

Table supplementary data S1: concentrations and RNA Integrity Number (RIN) of extracted RNA^a.

sample	sampling tool	site	[] ng/µL	[] average ng/µL	[] standard error ng/µL	RNA Integrity Number (RIN)	RIN average	RIN standard error	RIN>8	7<RIN <8	RIN<7
C257_FISH	FISH	<i>The Beehive</i>	380,00			8,1					
C262_FISH	FISH	<i>The Beehive</i>	200,00			9,2					
C267_FISH	FISH	The Beehive	10,05			NA					
C252_FISH	FISH	<i>The Beehive</i>	372,00	204,63	60,47	8,3	6,117	0,7306	50%	50%	
C253_FISH	FISH	The Beehive	95,70			6,4					
C254_FISH	FISH	The Beehive	170,00			4,7					
C347_PERIS-1	PERISCOP	<i>The Beehive</i>	372,00			9,5					
C347_PERIS-2	PERISCOP	The Beehive	98,90			8,1					
C352_PERIS	PERISCOP	The Beehive	39,80			2,5					
C357_PERIS	PERISCOP	<i>The Beehive</i>	690,00	259,12	97,76	7,8	6,983	1,1259	50%	17%	33%
C348_PERIS	PERISCOP	The Beehive	154,00			4,8					
C349_PERIS	PERISCOP	<i>The Beehive</i>	200,00			9,2					
C480_FISH	FISH	The Moose	5,99			NA					
C485_FISH	FISH	The Moose	10,50			2,5					
C490_FISH	FISH	<i>The Moose</i>	198,00			9,6					
C480_FISH	FISH	<i>The Moose</i>	365,00			8,4					
C481_FISH	FISH	The Moose	297,00	313,39	110,17	7,6	6,111	0,7974	33%	22%	44%
C482_FISH	FISH	The Moose	221,00			5,4					
C483_FISH	FISH	The Moose	224,00			7,80					
C486_FISH	FISH	The Moose	379,00			4,9					
C487_FISH	FISH	<i>The Moose</i>	1120,00			8,8					
C435_ASPI	suction sampler	The Moose	406,00			NA					
C440_ASPI	suction sampler	The Moose	316,00			NA					
C445_ASPI	suction sampler	<i>The Moose</i>	588,00			6,6					
C435_ASPI	suction sampler	The Moose	371,00			NA					
C436_ASPI	suction sampler	The Moose	233,00			3,1					
C437_ASPI	suction sampler	The Moose	180,00	476,75	57,32	5,90	3,967	0,7411	8%	92%	
C438_ASPI	suction sampler	The Moose	870,00			5,50					
C439_ASPI	suction sampler	The Moose	640,00			6,10					
C440_ASPI	suction sampler	The Moose	461,00			5,20					
C441_ASPI	suction sampler	The Moose	600,00			0,00					
C442_ASPI	suction sampler	<i>The Moose</i>	406,00			9,4					
C443_ASPI	suction sampler	<i>The Moose</i>	650,00			5,8					

^a All extracted RNA are shown in the table with the sample identification and associated metadata such as the sampling tool and the origin edifice, the RNA concentration, the average and standard deviation of RNA concentration grouped by sampling tool and origin, the RNA integrity number (RIN) per sample. The table also shows the percentage of samples classified according to different levels of RNA integrity, grouped by collection tool: good quality (RIN>8), average quality (7<RIN<8) and poor quality with degraded RNA (RIN<7). Selected samples for sequencing are marked in bold and italic.

Table supplementary data S2: Statistical results from Wilcoxon-Mann-Whitney test for RNA extracts as a function of concentration and RIN variables

variable	group1	group2	n1	n2	statistic	p	p.signif
concentration	FISH_The Beehive	FISH_The Moose	6	9	23.0	0.6889	ns
concentration	FISH_The Beehive	PERISCOP_The Beehive	6	6	17.0	0.9360	ns
concentration	FISH_The Beehive	suction sampler_The Moose	6	12	9.0	0.0130	*
concentration	FISH_The Moose	suction sampler_The Moose	9	12	24.0	0.0360	*
concentration	PERISCOP_The Beehive	suction sampler_The Moose	6	12	16.0	0.068	ns
RIN	FISH_The Beehive	FISH_The Moose	6	9	26.5	0.5469	ns
RIN	FISH_The Beehive	PERISCOP_The Beehive	6	6	15.0	0.7131	ns
RIN	FISH_The Beehive	suction sampler_The Moose	6	12	50.0	0.1007	ns
RIN	FISH_The Moose	suction sampler_The Moose	9	12	73.0	0.0929	ns
RIN	PERISCOP_The Beehive	suction sampler_The Moose	6	12	54.0	0.0497	*

Table supplementary data S3: Quality trimming and filtering statistics for each metatranscriptome and percent of reads mapped to co-assembly.

Sample	Edifice	Sampling tool	RNA [] ng/µL	Total pairs raw-reads	Average of total pair raw-reads	Total pairs reads after bowtie2 (rRNA depletion)	Average of total pairs reads after bowtie2 (rRNA depletion)	Total filtered reads (iu_minoche)	Average of total filtered pairs reads (iu_minoche)	% of passed pairs (iu_minoche)	% of preserved sequences	Percent reads mapped assembly
C252_FISH			372	36 310 791		34 110 283		31 673 007		92,85%	87,23%	95,00%
C257_FISH		FISH	380	16 582 375		15 897 480		15 097 979		94,97%	91,05%	93,31%
C262_FISH	The Beehive		200	35 069 923	± 6 379 392	33 593 598	± 5 986 678	31 503 355	± 5 496 952	93,78%	89,83%	93,14%
C347_PERISC	Beehive		372	26 273 278		25 024 095		23 594 930		94,29%	89,81%	94,33%
C349_PERISC		PERISCOP	200	28 042 341		26 325 110		24 818 538		94,28%	88,50%	94,63%
C357_PERISC			690	39 642 226		37 278 091		34 597 648		92,81%	87,27%	95,01%
C480_FISH			365	30 755 798		28 404 174		26 689 161		93,96%	86,78%	95,15%
C487_FISH	The Moose	FISH	1120	31 007 559	31 319 282	29 643 272	30 999 378	29 248 834	28 152 792	94,97%	90,79%	94,87%
C490_FISH			198	37 442 430	± 4 192 690	34 950 687	± 2 007 774	32 904 548	± 1 876 054	94,15%	87,88%	95,37%
C442_ASPI	Moose	suction	406	33 058 864	34 361 652	31 393 634	32 440 492	29 496 983	30 543 457	93,96%	89,23%	92,96%
C443_ASPI		sampler	650	29 091 067	± 3 480 554	27 482 026	± 3 207 964	25 901 407	± 3 027 734	94,25%	89,04%	95,61%
C445_ASPI			588	40 935 024		38 445 815		36 231 982		94,24%	88,51%	94,05%
TOTAL			384 211 676	32 017 640 ± 1 934 808	362 548 265	30 212 355 ± 1 796 842	340 662 330	28 388 528 ± 1 659 859				

Table supplementary data S4: Statistical results from Wilcoxon-Mann-Whitney test on metatranscriptomes reads according to different sequence cleaning steps.

variable	group1	group2	n1	n2	statistic	p	p.adj	p.adj.signif
Initial total pairs raw reads	FISH_The Beehive	FISH_The Moose	3	3	4	1	1	ns
Initial total pairs raw reads	FISH_The Beehive	PERISCOP_The Beehive	3	3	4	1	1	ns
Initial total pairs raw reads	FISH_The Moose	suction sampler_The Moose	3	3	4	1	1	ns
Total pairs reads after bowtie2 (rRNA depletion)	FISH_The Beehive	FISH_The Moose	3	3	4	1	1	ns
Total pairs reads after bowtie2 (rRNA depletion)	FISH_The Beehive	PERISCOP_The Beehive	3	3	4	1	1	ns
Total pairs reads after bowtie2 (rRNA depletion)	FISH_The Moose	suction sampler_The Moose	3	3	4	1	1	ns
Total pairs reads after quality minoche filtration	FISH_The Beehive	FISH_The Moose	3	3	4	1	1	ns
Total pairs reads after quality minoche filtration	FISH_The Beehive	PERISCOP_The Beehive	3	3	4	1	1	ns
Total pairs reads after quality minoche filtration	FISH_The Moose	suction sampler_The Moose	3	3	4	1	1	ns

Table supplementary data S5: Quality trimming and filtering statistics for each metagenome and percent of reads mapped to co-assembly

Sample	line	read	Num Raw reads / line	Total pairs raw- reads / line	Total raw reads / sample	Total pairs raw- reads / sample	Total filtered reads (iu_minoche)	Percent of preserved reads	Num reads mapped assembly	Percent reads mapped assembly	Sum of total detected genes
Rimi316-Fem	L1	R1	69 043 798	69 043 798	274 717 788	137 358 894	250 839 538	91,31%	226 494 675	90,29%	223 539 897
	R2	R1	69 043 798	68 315 096							
	L2	R1	68 315 096	68 315 096							
	R2	R2	68 315 096								
Rimi317-Fem	L1	R1	82 467 078	82 467 078	326 638 990	163 319 495	291 139 334	89,13%	241 264 038	82,87%	184 946 472
	R2	R2	82 467 078	80 852 417							
	L2	R1	80 852 417	80 852 417							
	R2	R2	80 852 417								
Rimi325-Mal	L1	R1	84 290 796	84 290 796	333 466 326	166 733 163	298 749 528	89,59%	261 535 229	87,54%	237 934 362
	R2	R2	84 290 796	82 442 367							
	L2	R1	82 442 367	82 442 367							
	R2	R2	82 442 367								
Rimi326-Mal	L1	R1	76 818 227	76 818 227	302 773 514	151 386 757	269 692 912	89,07%	228 891 605	84,87%	207 291 708
	R2	R2	76 818 227	74 568 530							
	L2	R1	74 568 530	74 568 530							
	R2	R2	74 568 530								
TOTAL			1 237 596 618	618 798 309	1 237 596 618	618 798 309	1 110 421 312		958 185 547		

Table supplementary data S6: total abundance of recruited transcripts and diversity of expressed genes detected per sample associated with mean ± standard deviation per tool/edifice group

Sample	Edifice	Sampling tool	Sum of total recruited transcripts	Mean of total recruited transcripts abundance ± SD	Sum of detected genes	Mean of detected genes ± SD
C252_FISH	The Beehive	FISH	24 918 445	21 180 038	147 497	182 257
C257_FISH			10 974 334	± 8 943 098	187 275	± 32 542
C262_FISH			27 647 335		211 999	
C347_PERISC	The Moose	PERISCOP	21 312 655	18 956 230	115 207	113 901
C349_PERISC			14 535 380	± 3 831 351	112 120	± 1 597
C357_PERISC			21 020 656		114 375	
C480_FISH	The Moose	FISH	21 249 426	33 216 129	117 699	135 295
C487_FISH			35 574 823	± 10 979 054	144 162	± 15 239
C490_FISH			42 824 137		144 024	
C442_ASPI		suction sampler	27 836 047	19 097 325	119 394	123 156
C443_ASPI			14 858 162	± 7 569 075	160 235	± 35 348
C445_ASPI			14 597 767		89 840	

Table supplementary data S7: Statistical results from Wilcoxon-Mann-Whitney test on reads mapped to genes

variable	group1	group2	n1	n2	statistic	p	p. signif
total of recruited transcripts mapped to genes	FISH_The Beehive	FISH_The Moose	3	3	2	0.90	ns
total of recruited transcripts mapped to genes	FISH_The Beehive	PERISCOP_The Beehive	3	3	6	0.35	ns
total of recruited transcripts mapped to genes	FISH_The Moose	suction sampler_The Moose	3	3	8	0.10	ns
detected genes	FISH_The Beehive	FISH_The Moose	3	3	9	0.05	*
detected genes	FISH_The Beehive	PERISCOP_The Beehive	3	3	9	0.05	*
detected genes	FISH_The Moose	suction sampler_The Moose	3	3	5	0.50	ns

Table supplementary data S8a: taxonomic identification with MMSeqs2 per sample expressed in read count

Edifice + tool	The Beehive: FISH			The Beehive: PERISCOPE			The Moose: FISH			The Moose: suction sampler		
	C252	C257	C262	C347	C349	C357	C480	C487	C490	C442	C443	C445
<i>Campylobacterota</i>	6 390 690	2 302 557	7 089 731	5 761 882	2 954 162	3 989 297	5 693 229	11 596 687	13 891 481	7 505 190	2 111 346	604 762
<i>Desulfovibacterota</i>	669 797	119 695	55 374	36 177	255 264	66 097	65 697	214 957	214 796	39 998	170 109	60 276
<i>Pseudomonadota</i>	302 812	128 000	224 956	167 922	125 078	175 853	319 026	627 903	865 358	364 734	572 281	199 388
<i>Bacteroidota</i>	171 968	91 262	143 729	200 404	84 309	192 275	147 026	544 551	950 929	208 949	288 417	104 356
<i>Deferribacteres</i>	94 854	11 815	57 032	59 691	67 171	96 744	116 950	77 684	169 916	75 557	28 014	12 905
<i>Patescibacteria</i>	34 344	12 404	28 218	21 818	13 107	17 111	63 170	148 284	167 441	102 445	34 925	12 958
<i>Bacillota</i>	16 301	4 318	8 208	7 985	7 519	7 651	26 515	37 791	54 216	16 790	8 795	2 635
<i>Aquificota</i>	4 766	3 430	4 590	3 594	3 100	4 464	5 693	13 026	16 664	8 928	16 006	5 858
<i>Verrucomicrobiota</i>	3 725	362	734	793	1 924	878	4 072	1 684	2 964	924	3 158	1 599
<i>Cyanobacterota</i>	2 581	743	1 809	918	1 310	822	2 020	3 778	5 342	1 619	1 561	690
<i>Planctomycetota</i>	2 040	514	610	445	877	507	745	1 514	2 047	613	1 588	675
<i>Calditrichota</i>	1 346	554	1 622	1 773	779	1 220	1 297	3 934	3 434	2 241	760	237
<i>Chloroflexota</i>	757	282	377	241	335	262	413	683	1 191	397	712	254
<i>Actinomycetota</i>	752	407	891	545	353	344	373	697	981	663	472	186
<i>Spirochaetota</i>	720	228	610	457	414	385	582	1 298	1 624	1 058	387	133
Other Bacteria	4 585	1 537	3 219	3 155	2 599	2 327	3 526	7 707	10 142	4 506	4 594	1 226
Unidentified Bacteria	990 071	151 163	471 198	541 744	554 183	788 593	1 128 231	1 034 270	1 817 953	764 618	410 822	135 613
Archaea	7 122	7 280	9 691	4 795	4 358	3 922	6 340	11 834	13 693	8 895	6 375	2 028
Viruses	773	349	491	172	290	174	664	1 375	2 034	1 986	505	119
Arthropoda_Decapoda	415 255	350 664	849 590	375 794	201 113	484 691	181 242	254 258	80 838	503 869	394 364	181 108
Other Arthropoda	133 868	57 094	95 548	43 391	27 580	158 177	18 305	36 610	19 988	41 785	78 031	30 859
Other Eukaryota	416 978	274 878	562 797	291 869	208 775	387 804	142 339	331 209	88 890	250 944	360 410	303 051
Non identified	15 252 340	7 454 798	18 036 310	13 787 090	10 020 780	14 641 058	13 321 971	20 623 089	24 442 215	17 929 338	10 364 530	12 936 851
TOTAL	24 918 445	10 974 334	27 647 335	21 312 655	14 535 380	21 020 656	21 249 426	35 574 823	42 824 137	27 836 047	14 858 162	14 597 767

Table supplementary data S8b: taxonomic identification with MMSeqs2 per sample expressed in percentage of the total genes with associated average and standard deviation

Edifice + tool	The Beehive: FISH			The Beehive: PERISCOPE			The Moose: FISH			The Moose: suction sampler			average ± SD				
	C252	C257	C262	average ± SD	C347	C349	C357	average ± SD	C480	C487	C490	average ± SD	C442	C443	C445		
<i>Campylobacterota</i>	25,646%	20,981%	25,643%	24,09% ± 2,693%	27,035%	20,324%	18,978%	22,112% ± 4,316%	26,792%	32,598%	32,438%	30,61% ± 3,307%	26,962%	14,210%	4,143%	15,105% ± 11,436%	22,979% ± 7,988%
<i>Desulfovibacterota</i>	2,688%	1,091%	0,200%	1,326% ± 1,26%	0,170%	1,756%	0,314%	0,747% ± 0,877%	0,309%	0,604%	0,502%	0,472% ± 0,15%	0,144%	1,145%	0,413%	0,567% ± 0,518%	0,778% ± 0,776%
<i>Pseudomonadota</i>	1,215%	1,166%	0,814%	1,065% ± 0,219%	0,788%	0,861%	0,837%	0,828% ± 0,037%	1,501%	1,765%	2,021%	1,762% ± 0,26%	1,310%	3,852%	1,366%	2,176% ± 1,451%	1,458% ± 0,849%
<i>Bacteroidota</i>	0,690%	0,832%	0,520%	0,681% ± 0,156%	0,940%	0,580%	0,915%	0,812% ± 0,201%	0,692%	1,531%	2,221%	1,481% ± 0,766%	0,751%	1,941%	0,715%	1,136% ± 0,698%	1,027% ± 0,558%
<i>Deferribacteres</i>	0,381%	0,108%	0,206%	0,232% ± 0,138%	0,280%	0,462%	0,460%	0,401% ± 0,105%	0,550%	0,218%	0,397%	0,389% ± 0,166%	0,271%	0,189%	0,088%	0,183% ± 0,092%	0,301% ± 0,148%
<i>Patescibacteria</i>	0,138%	0,113%	0,102%	0,118% ± 0,018%	0,102%	0,090%	0,081%	0,091% ± 0,011%	0,297%	0,417%	0,391%	0,368% ± 0,063%	0,368%	0,235%	0,089%	0,231% ± 0,14%	0,202% ± 0,132%
<i>Bacillota</i>	0,065%	0,039%	0,030%	0,045% ± 0,018%	0,037%	0,052%	0,036%	0,042% ± 0,009%	0,125%	0,106%	0,127%	0,119% ± 0,011%	0,060%	0,059%	0,018%	0,046% ± 0,024%	0,063% ± 0,037%
<i>Aquificota</i>	0,019%	0,031%	0,017%	0,022% ± 0,008%	0,017%	0,021%	0,021%	0,02% ± 0,003%	0,027%	0,037%	0,039%	0,034% ± 0,006%	0,032%	0,108%	0,040%	0,06% ± 0,042%	0,034% ± 0,025%
<i>Verrucomicrobiota</i>	0,015%	0,003%	0,003%	0,007% ± 0,007%	0,004%	0,013%	0,004%	0,007% ± 0,005%	0,019%	0,005%	0,007%	0,01% ± 0,008%	0,003%	0,021%	0,011%	0,012% ± 0,009%	0,009% ± 0,007%
<i>Cyanobacterota</i>	0,010%	0,007%	0,007%	0,008% ± 0,002%	0,004%	0,009%	0,004%	0,006% ± 0,003%	0,010%	0,011%	0,012%	0,011% ± 0,001%	0,006%	0,011%	0,005%	0,007% ± 0,003%	0,008% ± 0,003%
<i>Planctomycetota</i>	0,008%	0,005%	0,002%	0,005% ± 0,003%	0,002%	0,006%	0,002%	0,004% ± 0,002%	0,004%	0,004%	0,005%	0,004% ± 0,001%	0,002%	0,011%	0,005%	0,006% ± 0,004%	0,005% ± 0,003%
<i>Calditrichota</i>	0,005%	0,005%	0,006%	0,005% ± 0,002%	0,008%	0,005%	0,006%	0,006% ± 0,002%	0,006%	0,011%	0,008%	0,008% ± 0,002%	0,008%	0,005%	0,002%	0,005% ± 0,003%	0,006% ± 0,002%
<i>Chloroflexota</i>	0,003%	0,003%	0,001%	0,002% ± 0,001%	0,001%	0,002%	0,001%	0,002% ± 0,001%	0,002%	0,002%	0,003%	0,002% ± 0%	0,001%	0,005%	0,002%	0,003% ± 0,002%	0,002% ± 0,001%
<i>Actinomycetota</i>	0,003%	0,004%	0,003%	0,003% ± 0%	0,003%	0,002%	0,002%	0,002% ± 0%	0,002%	0,002%	0,002%	0,002% ± 0%	0,002%	0,003%	0,001%	0,002% ± 0,001%	0,002% ± 0,001%
<i>Spirochaetota</i>	0,003%	0,002%	0,002%	0,002% ± 0%	0,002%	0,003%	0,002%	0,002% ± 0,001%	0,003%	0,004%	0,004%	0,003% ± 0,001%	0,004%	0,003%	0,001%	0,002% ± 0,001%	0,003% ± 0,001%
Other Bacteria	0,018%	0,014%	0,012%	0,015% ± 0,003%	0,015%	0,018%	0,011%	0,015% ± 0,003%	0,017%	0,022%	0,024%	0,021% ± 0,004%	0,016%	0,031%	0,008%	0,019% ± 0,011%	0,017% ± 0,006%
Unidentified Bacteria	3,973%	1,377%	1,704%	2,352% ± 1,414%	2,542%	3,813%	3,752%	3,369% ± 0,717%	5,309%	2,907%	4,245%	4,154% ± 1,204%	2,747%	2,765%	0,929%	2,147% ± 1,055%	3,005% ± 1,279%
Archaea	0,029%	0,066%	0,035%	0,043% ± 0,02%	0,022%	0,030%	0,019%	0,024% ± 0,006%	0,030%	0,033%	0,032%	0,032% ± 0,002%	0,032%	0,043%	0,014%	0,03% ± 0,015%	0,032% ± 0,013%
Viruses	0,003%	0,003%	0,002%	0,003% ± 0,001%	0,001%	0,002%	0,001%	0,001% ± 0,001%	0,003%	0,004%	0,005%	0,004% ± 0,001%	0,007%	0,003%	0,001%	0,004% ± 0,003%	0,003% ± 0,002%
Arthropoda_Decapoda	1,666%	3,195%	3,073%	2,645% ± 0,85%	1,763%	1,384%	2,306%	1,818% ± 0,463%	0,853%	0,715%	0,189%	0,585% ± 0,35%	1,810%	2,654%	1,241%	1,902% ± 0,711%	1,737% ± 0,938%
Other Arthropoda	0,537%	0,520%	0,346%	0,468% ± 0,106%	0,204%	0,190%	0,752%	0,382% ± 0,321%	0,086%	0,103%	0,047%	0,079% ± 0,029%	0,150%	0,525%	0,211%	0,296% ± 0,201%	0,306% ± 0,226%
Other Eukaryota	1,673%	2,505%	2,036%	2,071% ± 0,417%	1,369%	1,436%	1,845%	1,55% ± 0,257%	0,670%	0,931%	0,208%	0,603% ± 0,366%	0,902%	2,426%	2,076%	1,801% ± 0,798%	1,506% ± 0,72%
Non identified	61,209%	67,929%	65,237%	64,792% ± 3,382%	64,690%	68,941%	69,651%	67,76% ± 2,683%	62,693%	57,971%	57,076%	59,247% ± 3,018%	64,411%	69,756%	88,622%	74,263% ± 12,719%	66,515% ± 8,153%
Identified	38,791%	32,071%	34,763%	35,208% ± 3,382%	35,310%	31,059%	30,349%	32,24% ± 2,683%	37,307%	42,029%	42,924%	40,753% ± 3,018%	35,589%	30,244%	11,378%	25,737% ± 12,719%	33,485% ± 8,153%

Table supplementary data S9: list of differential exprimed genes with base Mean value, log2Fold Change value and COG20 category

gene_callers_id	baseMean	log2FoldChange	IfcSE	stat	pvalue	padj	comparative_samples	COG20_CATEGORY
gene_330014	12,82639698	-6,702649136	1,548313972	-4,328998678	1,50E-05	0,01126733	The Beehive: PERISCOP vs FISH	Amino acid transport and metabolism
gene_43099	11,80369951	-5,731140219	1,514174837	-3,784992379	0,000153713	0,041873641	The Beehive: PERISCOP vs FISH	Amino acid transport and metabolism
gene_1875242	25,88776078	-3,18499761	0,848131062	-3,755313007	0,000173125	0,043237512	The Beehive: PERISCOP vs FISH	Amino acid transport and metabolism
gene_1120289	66,14517247	-2,615110737	0,690067065	-3,789647224	0,000150861	0,041873641	The Beehive: PERISCOP vs FISH	Amino acid transport and metabolism
gene_1944979	69,64852261	2,803537559	0,742809107	3,774236925	0,000160498	0,042255157	The Beehive: PERISCOP vs FISH	Amino acid transport and metabolism
gene_641988	74,98146844	3,300135669	0,728882036	4,527667722	5,96E-06	0,00765937	The Beehive: PERISCOP vs FISH	Amino acid transport and metabolism
gene_804225	16,05853464	5,283161095	1,335215173	3,956786292	7,60E-05	0,032431851	The Beehive: PERISCOP vs FISH	Amino acid transport and metabolism
gene_242608	15,27522735	5,862557798	1,204006634	4,869207223	1,12E-06	0,002082292	The Beehive: PERISCOP vs FISH	Amino acid transport and metabolism
gene_1363971	44,17550053	-3,276746143	0,753580618	-4,348235696	1,37E-05	0,010839327	The Beehive: PERISCOP vs FISH	Carbohydrate transport and metabolism
gene_1115130	14,97149071	4,709427428	1,245647918	3,780705094	0,000156385	0,041873641	The Beehive: PERISCOP vs FISH	Carbohydrate transport and metabolism
gene_907749	38,10514111	-3,371201511	0,769135753	-4,383103368	1,17E-05	0,010838058	The Beehive: PERISCOP vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1313271	177,9735987	2,858437712	0,706927578	4,043466122	5,27E-05	0,025210625	The Beehive: PERISCOP vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_331339	43,31615295	6,149585796	1,430117576	4,300056094	1,71E-05	0,012260589	The Beehive: PERISCOP vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_328426	12,35128142	-6,910330276	1,633355782	-4,230756307	2,33E-05	0,013745153	The Beehive: PERISCOP vs FISH	Cell wall/membrane/envelope biogenesis
gene_328421	22,33775979	-5,186233588	1,093849005	-4,741270105	2,12E-06	0,003195144	The Beehive: PERISCOP vs FISH	Cell wall/membrane/envelope biogenesis
gene_635649	66,25656412	2,536339255	0,675869602	3,752705032	0,000174937	0,043237512	The Beehive: PERISCOP vs FISH	Cell wall/membrane/envelope biogenesis
gene_90814	131,6421273	2,610339247	0,669922584	3,896478953	9,76E-05	0,036276675	The Beehive: PERISCOP vs FISH	Cell wall/membrane/envelope biogenesis
gene_240346	3805,331305	2,754244806	0,62722219	4,391178839	1,13E-05	0,010793104	The Beehive: PERISCOP vs FISH	Cell wall/membrane/envelope biogenesis
gene_1175427	159,7994155	3,043449194	0,788886836	3,857903385	0,000114364	0,038850501	The Beehive: PERISCOP vs FISH	Cell wall/membrane/envelope biogenesis
gene_397613	53,75905901	5,167460589	1,294417235	3,992113554	6,55E-05	0,028983093	The Beehive: PERISCOP vs FISH	Cell wall/membrane/envelope biogenesis
gene_982011	31,82609738	6,237326777	1,533636548	4,067017563	4,76E-05	0,02440368	The Beehive: PERISCOP vs FISH	Cell wall/membrane/envelope biogenesis
gene_283998	1424,267723	-2,508002464	0,555483588	-4,514989315	6,33E-06	0,007680627	The Beehive: PERISCOP vs FISH	Coenzyme transport and metabolism
gene_240343	7367,858598	2,234116635	0,581804143	3,839980624	0,000123044	0,040270798	The Beehive: PERISCOP vs FISH	Defense mechanisms
gene_655984	62,36614606	3,162431346	0,834667279	3,788852666	0,000151345	0,041873641	The Beehive: PERISCOP vs FISH	Defense mechanisms
gene_904341	217,4517414	-2,707533306	0,55972329	-4,837271125	1,32E-06	0,002310393	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_907748	260,2339004	-2,440162779	0,639557936	-3,815389728	0,000135968	0,041873641	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_907746	307,8233655	-2,394513621	0,623506035	-3,840401677	0,000122833	0,040270798	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_664933	485,5673443	-2,340431894	0,606209095	-3,860766712	0,000113032	0,038850501	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_404679	1663,797977	-2,187868424	0,578404167	-3,782594509	0,000155202	0,041873641	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_1049435	216,8867051	2,252369771	0,570701616	3,946667937	7,92E-05	0,032514672	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_677560	11982,07974	2,790378685	0,685435619	4,070956644	4,68E-05	0,02440368	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_677561	12141,09429	3,243860503	0,678336191	4,782083793	1,73E-06	0,002884729	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_381046	100,6046623	3,420142563	0,799166232	4,279638487	1,87E-05	0,012527261	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_381048	92,91234109	3,464652936	0,771508108	4,490753757	7,10E-06	0,007780965	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_1856084	92,76803164	3,88917254	0,866300806	4,489401963	7,14E-06	0,007780965	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_381045	515,6433177	3,996675751	0,778281009	5,135260482	2,82E-07	0,000890144	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_170279	47,64059301	4,231442552	1,077958197	3,925423604	8,66E-05	0,03380357	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_228362	28,82768744	4,570828355	0,142656509	4,000177061	6,33E-05	0,028566891	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_579523	36,080737	4,719841521	0,845176929	5,584441979	2,34E-08	0,000246901	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_1451498	22,15121932	5,348396031	1,205513359	4,436612825	9,14E-06	0,009623801	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_579522	21,45902609	5,823222813	1,113817241	5,22816724	1,71E-07	0,000672421	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_1786364	26,18676062	6,743404935	1,163102976	5,797771199	6,72E-09	0,000106156	The Beehive: PERISCOP vs FISH	Energy production and conversion
gene_1156488	52,57267808	-3,548790456	0,869900855	-4,07953439	4,51E-05	0,024163822	The Beehive: PERISCOP vs FISH	Function unknown
gene_980493	114,1237671	-2,644595498	0,70514864	-3,750408565	0,000176547	0,043237512	The Beehive: PERISCOP vs FISH	Function unknown
gene_1074196	823,9944644	-2,44156341	0,627757644	-3,889340786	0,000100517	0,03692593	The Beehive: PERISCOP vs FISH	Function unknown
gene_280111	216,2243246	-2,274829497	0,601595276	-3,781328726	0,000155994	0,041873641	The Beehive: PERISCOP vs FISH	Function unknown
gene_1161021	1775,439274	2,444303884	0,609533378	4,010123108	6,07E-05	0,027786775	The Beehive: PERISCOP vs FISH	Function unknown
gene_494739	189,1495153	2,491449596	0,631088866	3,947858582	7,89E-05	0,032514672	The Beehive: PERISCOP vs FISH	Function unknown
gene_1857519	1179,388965	2,707767802	0,700939523	3,863054821	0,000111978	0,038850501	The Beehive: PERISCOP vs FISH	Function unknown
gene_155647	327,0706708	2,746283499	0,553960126	4,957547246	7,14E-07	0,001409614	The Beehive: PERISCOP vs FISH	Function unknown
gene_1206116	164,909513	2,753145787	0,649038861	4,241881271	2,22E-05	0,013466756	The Beehive: PERISCOP vs FISH	Function unknown
gene_342830	55,78436756	3,101535272	0,713282638	4,348255668	1,37E-05	0,010839327	The Beehive: PERISCOP vs FISH	Function unknown
gene_1175426	121,9259385	3,497958833	0,692181927	5,05352523	4,34E-07	0,000978771	The Beehive: PERISCOP vs FISH	Function unknown
gene_1087298	593,9678921	3,698819061	0,852897168	4,336770247	1,45E-05	0,011141666	The Beehive: PERISCOP vs FISH	Function unknown
gene_618098	29,80684855	3,926412558	0,92489486	4,245252868	2,18E-05	0,013466756	The Beehive: PERISCOP vs FISH	Function unknown
gene_332013	35,22983387	5,083092388	1,326032662	3,833308586	0,000126431	0,040306637	The Beehive: PERISCOP vs FISH	Function unknown
gene_192454	15,80766089	5,431404038	1,361228134	3,990076242	6,61E-05	0,028983093	The Beehive: PERISCOP vs FISH	Function unknown
gene_1128777	13,30676872	-7,248997598	1,599755472	-4,531316021	5,86E-06	0,00765937	The Beehive: PERISCOP vs FISH	Inorganic ion transport and metabolism
gene_501651	13,10211231	-7,129899459	1,581835985	-4,507356974	6,56E-06	0,007680627	The Beehive: PERISCOP vs FISH	Inorganic ion transport and metabolism
gene_1078741	28,7763891	-3,847534182	0,899809449	-4,275943296	1,90E-05	0,012527261	The Beehive: PERISCOP vs FISH	Inorganic ion transport and metabolism
gene_149497	275,6563355	2,835855791	0,700017724	4,051119987	5,10E-05	0,024775259	The Beehive: PERISCOP vs FISH	Inorganic ion transport and metabolism

gene_381047	154,9317266	3,305122953	0,874501738	3,779435546	0,000157184	0,041873641	The Beehive: PERISCOP vs FISH	Inorganic ion transport and metabolism
gene_304426	14,15935173	4,999630166	1,145108946	4,366073798	1,26E-05	0,010839327	The Beehive: PERISCOP vs FISH	Inorganic ion transport and metabolism
gene_180283	15,58862074	-5,588962314	1,375929524	-4,061953913	4,87E-05	0,02440368	The Beehive: PERISCOP vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1491065	274,0332214	2,798756633	0,72782292	3,845381283	0,000120365	0,040270798	The Beehive: PERISCOP vs FISH	Lipid transport and metabolism
gene_255021	116,2017597	2,841737358	0,748449985	3,796830001	0,000146558	0,041873641	The Beehive: PERISCOP vs FISH	Lipid transport and metabolism
gene_1013532	13,97953564	3,843516323	1,022176383	3,760130235	0,000169825	0,043237512	The Beehive: PERISCOP vs FISH	Lipid transport and metabolism
gene_158950	18,67537431	5,859085501	1,555111952	3,767629394	0,000164805	0,042854033	The Beehive: PERISCOP vs FISH	Lipid transport and metabolism
gene_463780	464,929082	2,269539803	0,541470091	4,191440749	2,77E-05	0,015922216	The Beehive: PERISCOP vs FISH	Mobilome: prophages, transposons
gene_463781	702,6072166	2,770584551	0,542572959	5,106381558	3,28E-07	0,000943155	The Beehive: PERISCOP vs FISH	Mobilome: prophages, transposons
gene_1004895	182,2999916	6,470765337	1,486215156	4,353855034	1,34E-05	0,010839327	The Beehive: PERISCOP vs FISH	NA
gene_1005093	88,17383114	-3,803714326	0,967061117	-3,93327191	8,38E-05	0,03380357	The Beehive: PERISCOP vs FISH	NA
gene_1054377	114,010381	2,50823187	0,642156561	3,905950703	9,39E-05	0,035324735	The Beehive: PERISCOP vs FISH	NA
gene_1088960	240,6709556	2,288698635	0,585977381	3,905779829	9,39E-05	0,035324735	The Beehive: PERISCOP vs FISH	NA
gene_1194279	27,30448763	6,433000937	1,627657328	3,952306684	7,74E-05	0,032514672	The Beehive: PERISCOP vs FISH	NA
gene_1228936	166,9905484	-2,922531488	0,764971955	-3,820442654	0,000133212	0,041669095	The Beehive: PERISCOP vs FISH	NA
gene_1371055	197,5864405	-2,361674856	0,582804198	-4,052261232	5,07E-05	0,024775259	The Beehive: PERISCOP vs FISH	NA
gene_155648	280,6002734	3,108777443	0,568089863	5,472333945	4,44E-08	0,000310744	The Beehive: PERISCOP vs FISH	NA
gene_1696998	26,68865168	-21,38121721	4,249865076	-5,031034356	4,88E-07	0,00102749	The Beehive: PERISCOP vs FISH	NA
gene_171204	15,72336973	-4,691474419	1,215589459	-3,859423413	0,000113655	0,038850501	The Beehive: PERISCOP vs FISH	NA
gene_260640	33,31314636	-3,765710447	1,013552071	-3,715359628	0,000202915	0,048936566	The Beehive: PERISCOP vs FISH	NA
gene_320247	19,06929533	-5,738119926	1,384506757	-4,144522874	3,41E-05	0,018873878	The Beehive: PERISCOP vs FISH	NA
gene_331338	760,0332587	3,567049058	0,613473607	5,814511033	6,08E-09	0,000106156	The Beehive: PERISCOP vs FISH	NA
gene_391201	35,05422528	-2,844789306	0,755267152	-3,766600068	0,000165486	0,042854033	The Beehive: PERISCOP vs FISH	NA
gene_393293	130,8885394	4,007821677	0,734806792	5,454252359	4,92E-08	0,000310744	The Beehive: PERISCOP vs FISH	NA
gene_397813	24,807505	5,983539147	1,485967242	4,026696536	5,66E-05	0,026280712	The Beehive: PERISCOP vs FISH	NA
gene_422786	1077,336769	-2,428678178	0,618379837	-3,927486044	8,58E-05	0,03380357	The Beehive: PERISCOP vs FISH	NA
gene_618097	13,1783547	6,503416537	1,511553151	4,302472946	1,69E-05	0,012260589	The Beehive: PERISCOP vs FISH	NA
gene_65404	162,2082341	2,752453923	0,643228248	4,279124763	1,88E-05	0,012527261	The Beehive: PERISCOP vs FISH	NA
gene_703712	11,08098744	-6,258596635	1,616233505	-3,872334423	0,000107798	0,038850501	The Beehive: PERISCOP vs FISH	NA
gene_731613	251,4722894	-3,471673973	0,924043541	-3,757045874	0,000171931	0,043237512	The Beehive: PERISCOP vs FISH	NA
gene_925347	170,8521449	3,089269165	0,650855032	4,746478113	2,07E-06	0,003195144	The Beehive: PERISCOP vs FISH	NA
gene_931390	53,66740246	3,747699459	0,828357955	4,524251187	6,06E-06	0,00765937	The Beehive: PERISCOP vs FISH	NA
gene_89393	28,44728333	-4,180561092	1,101527679	-3,795239257	0,000147501	0,041873641	The Beehive: PERISCOP vs FISH	Nucleotide transport and metabolism
gene_791198	61,35800484	-2,862270389	0,708865421	-4,037819175	5,40E-05	0,025439633	The Beehive: PERISCOP vs FISH	Nucleotide transport and metabolism
gene_988777	69,57768231	-2,724523595	0,719847266	-3,784863433	0,000153793	0,041873641	The Beehive: PERISCOP vs FISH	Nucleotide transport and metabolism
gene_1663221	15,57613486	-4,953402241	1,281516438	-3,865266254	0,000110968	0,038850501	The Beehive: PERISCOP vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1023468	99,55132797	-2,730167765	0,722537571	-3,77858242	0,000157724	0,041873641	The Beehive: PERISCOP vs FISH	Posttranslational modification, protein turnover, chaperones
gene_554756	341,0409833	-2,206378209	0,557041619	-3,960885743	7,47E-05	0,032316722	The Beehive: PERISCOP vs FISH	Posttranslational modification, protein turnover, chaperones
gene_470653	42,02309324	3,200133577	0,835064407	3,832199706	0,000127003	0,040306637	The Beehive: PERISCOP vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1203978	47,53127343	5,227842039	1,111689682	4,70260912	2,57E-06	0,003688596	The Beehive: PERISCOP vs FISH	Posttranslational modification, protein turnover, chaperones
gene_195253	17,48999375	-4,616431192	1,117992882	-4,129213401	3,64E-05	0,019827681	The Beehive: PERISCOP vs FISH	Replication, recombination and repair
gene_921319	66,42635243	-3,428843917	0,806713281	-4,250387341	2,13E-05	0,013466756	The Beehive: PERISCOP vs FISH	Replication, recombination and repair
gene_817362	364,0178505	2,198887673	0,579218673	3,796299699	0,000146872	0,041873641	The Beehive: PERISCOP vs FISH	Replication, recombination and repair
gene_1618833	1019,915593	2,25234915	0,514532919	4,377463653	1,20E-05	0,010838058	The Beehive: PERISCOP vs FISH	Replication, recombination and repair
gene_779191	51,13485044	3,309003698	0,861991922	3,838787366	0,000123643	0,040270798	The Beehive: PERISCOP vs FISH	Replication, recombination and repair
gene_775672	38,47788915	3,461668119	0,81359335	4,254789103	2,09E-05	0,013466756	The Beehive: PERISCOP vs FISH	Replication, recombination and repair
gene_293095	34,14302994	4,886994012	0,912457219	5,355860974	8,51E-08	0,000448357	The Beehive: PERISCOP vs FISH	Replication, recombination and repair
gene_1174029	28,7692047	5,050386742	1,14038195	4,428680008	9,48E-06	0,009662522	The Beehive: PERISCOP vs FISH	Replication, recombination and repair
gene_407800	18,15717158	7,78715726	1,495416041	5,207351699	1,92E-07	0,000672421	The Beehive: PERISCOP vs FISH	Replication, recombination and repair
gene_1786365	93,43602526	3,114430242	0,6128666523	5,081743132	3,74E-07	0,000978771	The Beehive: PERISCOP vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1786366	40,83826516	3,172108432	0,836604161	3,791647926	0,000149651	0,041873641	The Beehive: PERISCOP vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1181929	115,429648	-3,645051773	0,928634785	-3,925172555	8,67E-05	0,03380357	The Beehive: PERISCOP vs FISH	Signal transduction mechanisms
gene_1430521	46,94458025	-2,515891726	0,665826908	-3,778597255	0,000157714	0,041873641	The Beehive: PERISCOP vs FISH	Signal transduction mechanisms
gene_988779	80,20496131	-2,510901586	0,617831836	-4,064053417	4,82E-05	0,02440368	The Beehive: PERISCOP vs FISH	Signal transduction mechanisms
gene_1430522	144,4448771	-2,418752299	0,645980449	-3,744311926	0,000180889	0,043960156	The Beehive: PERISCOP vs FISH	Signal transduction mechanisms
gene_215511	60,29137953	3,682430857	0,8437711696	4,364250273	1,28E-05	0,010839327	The Beehive: PERISCOP vs FISH	Signal transduction mechanisms
gene_1856083	40,5308481	3,816436202	0,902486087	4,228803368	2,35E-05	0,013745153	The Beehive: PERISCOP vs FISH	Signal transduction mechanisms
gene_407796	14,69192421	5,040303634	1,2892319	3,909539962	9,25E-05	0,035324735	The Beehive: PERISCOP vs FISH	Signal transduction mechanisms
gene_30369	68,9361762	2,565613691	0,677318591	3,787897933	0,000151927	0,041873641	The Beehive: PERISCOP vs FISH	Signal transduction mechanisms
gene_607909	81,35401111	3,117868632	0,831301129	3,750588716	0,00017642	0,043237512	The Beehive: PERISCOP vs FISH	Transcription
gene_173139	20,20734838	4,144520272	0,994107961	4,169084683	3,06E-05	0,017253465	The Beehive: PERISCOP vs FISH	Transcription
gene_79125	45,78036028	-7,710096246	1,457837855	-5,288720019	1,23E-07	0,000555925	The Beehive: PERISCOP vs FISH	Translation, ribosomal structure and biogenesis
gene_778551	55,69096637	-3,163122106	0,719162012	-4,39834426	1,09E-05	0,01076925	The Beehive: PERISCOP vs FISH	Translation, ribosomal structure and biogenesis
gene_696758	40,21595376	-2,896937421	0,769572663	-3,764345541	0,000166986	0,042890925	The Beehive: PERISCOP vs FISH	Translation, ribosomal structure and biogenesis
gene_124686	90,584743	-2,838691871	0,661374596	-4,292109021	1,77E-05	0,012425457	The Beehive: PERISCOP vs FISH	Translation, ribosomal structure and biogenesis

gene_377145	1629,361261	-2,266163561	0,594356736	-3,812800332	0,000137401	0,041873641	The Beehive: PERISCOP vs FISH	Translation, ribosomal structure and biogenesis
gene_310317	4445,468419	-2,095217208	0,551836799	-3,796805889	0,000146572	0,041873641	The Beehive: PERISCOP vs FISH	Translation, ribosomal structure and biogenesis
gene_1277832	101,0418339	2,68407546	0,700605044	3,831082125	0,000127581	0,040306637	The Beehive: PERISCOP vs FISH	Translation, ribosomal structure and biogenesis
gene_275658	129,819859	3,474691186	0,686325618	5,062744411	4,13E-07	0,000978771	The Beehive: PERISCOP vs FISH	Translation, ribosomal structure and biogenesis
gene_728550	80,46073784	3,585648545	0,929040806	3,859516742	0,000113611	0,038850501	The Beehive: PERISCOP vs FISH	Translation, ribosomal structure and biogenesis
gene_154893	12,72187482	4,5041844	1,213562917	3,711537603	0,000206004	0,049305198	The Beehive: PERISCOP vs FISH	Translation, ribosomal structure and biogenesis
gene_1441696	12,42408994	-6,337089792	1,565990118	-4,046698455	5,19E-05	0,003223638	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_54972	4,928503211	-6,07251227	1,918039529	-3,165999541	0,00154551	0,028384599	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_219410	4,627233894	-5,834640069	1,894849652	-3,079210038	0,002075503	0,033957522	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1120300	16,8368425	-5,257383329	1,273252802	-4,129096219	3,64E-05	0,002525787	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_89574	15,29484153	-4,930616964	1,238172906	-3,982171584	6,83E-05	0,003872931	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_599481	7,206533409	-4,380580404	1,503128406	-2,914308843	0,00356477	0,046569649	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1653560	9,1389108	-4,277887295	1,412925905	-3,027679852	0,00246439	0,037427034	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_467240	10,10920064	-4,224790196	1,334382478	-3,166101373	0,001544969	0,028381761	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_351146	91,81090198	-4,199537544	0,857951133	-4,894844685	9,84E-07	0,000220298	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_322058	14,92654659	-4,01291986	1,090580836	-3,679617071	0,000233584	0,008653593	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_351145	11,85942825	-3,991608522	1,120650257	-3,561868206	0,000368225	0,011547524	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_89570	117,0444104	-3,931243321	0,621995331	-6,320374327	2,61E-10	7,06E-07	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1380996	36,86730873	-3,907968458	1,256850695	-3,109333889	0,001875097	0,031967616	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1198998	14,09508986	-3,671103903	1,252307271	-2,931472162	0,003373596	0,045066162	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1120290	12,93849382	-3,65057572	1,183643201	-3,084185941	0,0020411	0,033619327	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1181670	20,5766113	-3,532199496	1,003459587	-3,520021673	0,000431512	0,012753467	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_403609	28,96091081	-3,461515913	0,914601684	-3,784725058	0,000153879	0,006570706	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_629505	17,5770017	-3,420927273	1,118624927	-3,058153981	0,002227051	0,035228466	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_873933	586,3424722	-3,370932545	0,75225682	-4,481092698	7,43E-06	0,000881125	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_848653	13,02433378	-3,345248291	1,153269306	-2,900665328	0,003723713	0,047879576	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_951970	86,73260247	-3,294652386	0,751321096	-4,385145583	1,16E-05	0,01172573	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_589827	21,10337748	-3,221308641	0,965287485	-3,337149492	0,000846424	0,019703841	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_128624	23,47082861	-3,214403961	0,969632386	-3,315074875	0,000916186	0,020621902	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_24052	100,9624919	-2,970982224	0,690813691	-4,300699684	1,70E-05	0,001501167	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_36890	68,49410176	-2,946517991	0,733806727	-4,015386996	5,93E-05	0,003529424	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_308301	349,7251989	-2,791735301	0,650279471	-4,293131533	1,76E-05	0,01531225	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1508228	130,0572728	-2,73974634	0,692200776	-3,958022633	7,56E-05	0,004163874	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_829492	41,30037512	-2,64709655	0,78014008	-3,39310416	0,000691054	0,017165926	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_411971	59,95123573	-2,63144892	0,766859822	-3,431460151	0,000600341	0,015635485	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_629503	117,7939079	-2,559364805	0,725711408	-3,52669777	0,000420777	0,01257792	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_589836	65,34540114	-2,511990763	0,77563398	-3,23862908	0,001201057	0,024359814	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_951971	24,54171472	-2,493991267	0,784580127	-3,178759161	0,001479069	0,027669446	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1604241	78,74721794	-2,485179928	0,703786647	-3,531155271	0,000413749	0,01242854	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1224779	34,4770065	-2,437596159	0,769722534	-3,166850459	0,001540995	0,028385408	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_791203	56,86186283	-2,39947449	0,771794438	-3,108955404	0,001877501	0,031993742	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_553460	219,1723909	-2,359647708	0,687385444	-3,432786842	0,000597412	0,0155979	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_87660	4042,105806	-2,348252038	0,592970348	-3,960150869	7,49E-05	0,004142476	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1802818	81,66446378	-2,332420302	0,685189387	-3,404051999	0,000663941	0,016737807	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_774962	2560,871546	-2,182508757	0,575796863	-3,790414465	0,000150396	0,006479324	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1120289	66,14517247	-2,16739291	0,691720093	-3,133383082	0,001728302	0,030426115	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_791217	76,16175145	-2,162154965	0,736984626	-2,93378571	0,003348553	0,04493566	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_70409	132,6657276	-2,114788601	0,663637935	-3,186660211	0,001439258	0,027180835	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1160776	34,03757023	-2,094479717	0,710533019	-2,947758459	0,003200871	0,043776571	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_829491	132,0694322	-2,088875993	0,709983583	-2,942146891	0,003259453	0,044192451	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_431767	4047,08436	-2,07962623	0,548741956	-3,789807226	0,000150764	0,006482951	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_198820	995,4050886	-2,070038301	0,579015754	-3,575098407	0,000350096	0,011179485	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_265219	7845,657106	-2,065754895	0,571465116	-3,614839884	0,000300533	0,010214099	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_108564	88,66508212	-2,063818862	0,663986632	-3,108223513	0,001882157	0,032028098	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_745443	125,194804	-2,057355517	0,699693809	-2,940365472	0,003278253	0,044349108	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_87663	3992,050355	-2,048921593	0,670631311	-3,05521314	0,002249006	0,035423176	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1891564	286,2897242	-2,237851213	0,678231539	-3,299538703	0,000968439	0,021308263	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_641988	74,98146844	-2,274198693	0,673876685	-3,374799491	0,000738695	0,01799451	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_723697	77,57808372	-2,311431247	0,736144523	-3,139915022	0,001689968	0,0300242126	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_110600	158,4264345	-2,340392647	0,739203298	-3,166101471	0,001544969	0,028381761	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1901488	100,37643	-2,506056977	0,696557206	-3,597776257	0,00032095	0,01061808	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_428023	29,75445574	-2,624939447	0,805097597	-3,260399058	0,001112556	0,023266414	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_271409	14,53444184	-2,720555227	0,921060783	-2,953719533	0,003139692	0,043306684	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_298402	49,87570627	-2,815007924	0,814273682	-3,457078358	0,000546066	0,01475021	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1646605	45,58592431	-2,886493159	0,827960775	-3,486268007	0,00048981	0,013772625	The Moose: suction sampler vs FISH	Amino acid transport and metabolism

gene_266395	11,62507687	2,96952138	0,926239057	3,205998882	0,001345945	0,026068813	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1503956	42,92808241	3,0166406	0,887205617	3,40015949	0,000673466	0,01689814	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1699828	13,48805616	3,107201641	1,048737461	2,962802185	0,003048524	0,042546401	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1613020	7,687477124	3,204437692	1,097642318	2,919382424	0,003507257	0,046082171	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1141617	51,67847964	3,286103587	1,041449744	3,155316525	0,001603241	0,029057674	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_430185	231,0909489	3,376753856	0,940787601	3,589283969	0,000331587	0,010843906	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_146855	56,19389619	3,500549192	1,014975171	3,448901305	0,000562872	0,015060169	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_306390	23,85638262	3,530986799	1,132343042	3,118301315	0,001818967	0,031351249	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1547095	30,75089469	3,538777394	1,019952897	3,469549824	0,000521331	0,014321278	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1229784	6,537341482	3,58677553	1,236011999	2,901893778	0,003709143	0,047775868	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_876303	96,67108936	3,623651012	0,865757109	4,185528449	2,85E-05	0,002149728	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_338660	15,01737278	3,729867994	1,171966355	3,182572586	0,001459729	0,027426404	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1886443	69,8753473	3,730759876	0,894617312	4,170229914	3,04E-05	0,002237113	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1093419	174,8540169	3,776775223	0,976227993	4,743036225	2,11E-06	0,000359605	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1203740	12,55030619	3,784286901	1,17615887	3,217496375	0,001293147	0,025471058	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1290837	9,461275065	3,79397464	1,172230548	3,236543057	0,00120987	0,02444536	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_824777	156,8446252	3,795848949	0,934980108	4,059817867	4,91E-05	0,003123845	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_563727	15,76564636	3,960047991	1,083665937	3,654306975	0,000257878	0,009225657	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_25545	54,84484721	4,047621845	1,001635603	4,041012351	5,32E-05	0,003279206	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_338136	6,489607495	4,180923961	1,36281687	3,067854568	0,002156015	0,034679924	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1809366	10,9119346	4,195947052	1,396942834	3,003664109	0,002667496	0,039220187	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1231405	13,54118529	4,347639691	1,274674113	3,410785272	0,000647761	0,016467555	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1203741	8,666361015	4,568471214	1,478606881	3,089713211	0,002003498	0,033216015	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_313983	28,35215419	4,730511547	1,317715388	3,589934208	0,000330761	0,010831687	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1729173	5,503786209	4,930026531	1,691343382	2,91485844	0,003558499	0,046527013	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1325528	10,51085781	4,964728168	1,51720013	3,272296165	0,001066778	0,022683339	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_64838	6,30953774	5,175657472	1,559026687	3,319800433	0,000900818	0,02049231	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1502027	5,693556911	5,363989178	1,702246435	3,151123756	0,001626436	0,029328152	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1079659	5,227761363	5,413094517	1,82648008	2,963675639	0,003039885	0,042472454	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_520920	4,287095186	5,620742225	1,790742526	3,13877743	0,001696543	0,030082389	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_773400	3,83048958	5,623274389	1,850304487	3,039107579	0,002372801	0,036523603	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1114593	7,653139566	5,630303779	1,776010197	3,17019789	0,001523352	0,028160723	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_306391	6,259261759	5,648322795	1,627850332	3,469804739	0,000520837	0,014316191	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_381459	4,185570421	5,879721047	1,791328572	3,282324158	0,001029552	0,022148632	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_563726	4,130733649	5,999700046	1,990846784	3,013642282	0,00258132	0,038557052	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_459706	5,610942098	6,13118897	1,952080791	3,14084796	0,001684595	0,029972233	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_206289	4,792581708	6,246998209	1,780937397	3,507702304	0,000451995	0,013116056	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_500745	29,59142688	6,328441747	1,329876986	4,758667016	1,95E-06	0,000344767	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_597074	7,141917568	6,40551939	1,757302772	3,645085805	0,000267303	0,009447565	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1085926	5,232999333	6,431032298	1,902732418	3,379893167	0,00072514	0,017746723	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1948504	3,937418201	6,485312164	2,223281052	2,917000601	0,003534151	0,046284899	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1162983	4,160503495	6,638517927	1,909472214	3,476624525	0,000507768	0,014088798	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1366092	3,534135515	6,715526265	2,311652277	2,905076309	0,003671636	0,0474274	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1285530	11,22276791	7,007945424	1,631904831	4,294334628	1,75E-05	0,001530091	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1774485	8,186644701	7,181963022	1,943297814	3,695760356	0,00021923	0,008269812	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1520935	5,128725108	7,479208463	2,207091719	3,388716653	0,000702205	0,017341449	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_878183	28,4212425	7,735009177	2,057212449	3,759946708	0,00016995	0,007032082	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_1513920	6,952063871	8,04191156	2,058176922	3,907298481	9,33E-05	0,004790289	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_760927	16,28574829	9,217380638	1,644398565	5,605320289	2,08E-08	1,53E-05	The Moose: suction sampler vs FISH	Amino acid transport and metabolism
gene_498652	4,525016907	-6,043563392	1,911739361	-3,161290455	0,001570718	0,02868807	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_89573	21,72809875	-5,632975409	1,287880967	-4,373832329	1,22E-05	0,01206793	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_501019	5,059424167	-5,429547285	1,704842214	-3,18477994	0,001448641	0,027306255	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_603346	32,62624198	-4,924434427	1,131358986	-4,352671864	1,34E-05	0,001295729	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_400613	9,754730953	-4,702662862	1,417657983	-3,317205504	0,000909227	0,020578794	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_89572	29,64705164	-4,687040804	0,98732468	-4,747213249	2,06E-06	0,000355568	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_832032	98,79144943	-4,538284336	0,798805344	-5,681339481	1,34E-08	1,08E-05	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_89571	236,7258376	-4,455706855	0,606348163	-7,348429705	2,01E-13	2,95E-09	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1380997	7,597293642	-4,066198473	1,411072903	-2,881635997	0,003956165	0,049499236	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_138944	31,38224443	-3,304545776	1,068091663	-3,093878448	0,001975584	0,032945002	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_138945	99,43691943	-3,186003354	0,735005946	-4,334663374	1,46E-05	0,001350346	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1039867	25,1298542	-2,733043489	0,875212747	-3,122719016	0,001791887	0,031046275	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_138943	66,04093717	-2,729455293	0,905247461	-3,015148245	0,002568537	0,038435586	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_829493	45,98362856	-2,549397939	0,818862526	-3,113340588	0,001849824	0,031680238	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_571451	573,7815055	-2,434252021	0,600182377	-4,055853875	5,00E-05	0,003159937	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_791198	61,35800484	-2,362764616	0,720360383	-3,279975792	0,00103816	0,022281606	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism

gene_364928	33,74958451	-2,228393375	0,677246948	-3,290370496	0,001000555	0,021744748	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_473522	48,26084954	-2,207509365	0,749121689	-2,94679676	0,003210842	0,043881701	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_24051	103,20744228	-2,089658049	0,689517692	-3,030608314	0,002440616	0,03717118	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1323892	3285,863095	-2,063983156	0,642709039	-3,211380316	0,00132099	0,025815906	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1362175	201,6335185	-2,003076335	0,624104769	-3,209519355	0,001329571	0,025870505	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_123067	273,122022	2,028944991	0,701845778	2,890870126	0,003841768	0,048690024	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1113087	147,3017305	2,048024714	0,685722058	2,986668855	0,00282035	0,040618761	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_277302	77,31169776	2,176740812	0,687251628	3,167312704	0,001538548	0,028348882	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_418814	534,9744714	2,374865572	0,742549459	3,198259111	0,0013826	0,026497228	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_774873	513,0182248	2,449596379	0,826166317	2,965016037	0,003026672	0,042390139	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_293161	51,95799162	2,557841006	0,8328517	3,07118423	0,002132116	0,034462996	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_107106	58,50696725	2,717156035	0,83855894	3,240268401	0,001194172	0,024268398	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_516923	99,47774941	2,757573105	0,93820906	2,939188314	0,003290731	0,044468761	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_602329	49,04507269	2,784132708	0,81925967	3,398351963	0,000677931	0,016970943	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_472456	38,60909836	2,83204204	0,871617873	3,249178485	0,001157388	0,023837461	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_757655	23,44551524	2,838534586	0,908281279	3,125171302	0,001777015	0,030868708	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1764239	236,4491348	2,871590776	0,804927933	3,567512891	0,000360386	0,011403931	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_716384	10,14631321	3,033111373	0,988511813	3,06836128	0,002152362	0,034648127	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_15288	48,54036175	3,052263718	0,886742681	3,442107596	0,000577201	0,015287594	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_472476	38,58198102	3,079019449	0,815997214	3,773321031	0,000161089	0,006804675	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_329858	13,48819396	3,108317707	1,040480882	2,987385701	0,002813745	0,040552491	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1220994	33,44959987	3,143577265	1,074236264	2,9263336944	0,003429792	0,045535325	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_976379	194,9741304	3,172760488	0,755242342	4,200983327	2,66E-05	0,002048123	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_219132	50,79459706	3,194599987	0,949771893	3,363544458	0,000769484	0,01845682	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1184782	20,12110657	3,210505012	0,999375225	3,212557238	0,001315589	0,025759386	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_103917	12,76320248	3,267686556	1,080719002	3,023622747	0,002497677	0,037784114	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1391512	47,93642732	3,295997873	0,908963046	3,626107669	0,000287725	0,009911817	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_655955	16,03517673	3,3924842	1,122679338	3,02177486	0,002512974	0,037931428	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1177662	28,49450566	3,432097614	1,010440535	3,396634927	0,000682199	0,017024844	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1635363	484,9921814	3,441152396	0,817880379	4,207403046	2,58E-05	0,002007468	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1417424	13,70810076	3,471190981	1,178563029	2,945273945	0,003226688	0,044000023	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1766143	20,2552763	3,518432696	0,900601466	3,906758792	9,35E-05	0,004794295	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_999239	75,2676936	3,603764405	0,872848367	4,128740501	3,65E-05	0,00252731	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1483432	16,68514551	3,662259485	1,151426796	3,180627287	0,001469566	0,027575945	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1442355	26,24932856	3,688489587	1,062346342	3,472021734	0,000516555	0,014230438	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_813165	47,07645642	3,774449837	0,934646369	4,038372117	5,38E-05	0,003306916	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1503055	11,46383433	3,77501893	1,152461788	3,2756131	0,001054329	0,022529876	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1792430	11,94519042	3,86435505	1,20971409	3,19443667	0,00140104	0,026706306	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1253355	138,1379165	4,11961318	0,886601259	4,646523043	3,38E-06	0,000495866	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1177663	9,656844199	4,126043716	1,299984787	3,173916923	0,001503967	0,02797844	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1865660	12,53570283	4,172145623	1,204425724	3,464012382	0,000532182	0,014507026	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_982805	23,18240474	4,183028792	1,035879051	4,038144018	5,39E-05	0,003306916	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1291393	8,64895226	4,209425831	1,355690803	3,105004343	0,001902762	0,032229792	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1200531	31,64404324	4,212292907	1,065258945	3,954243169	7,68E-05	0,004205003	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_207289	200,0811885	4,218102736	0,973177615	4,334360625	1,46E-05	0,001350505	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1941209	16,78791663	4,224377626	1,127026118	3,748251758	0,000178071	0,007226628	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1791108	25,94323808	4,228808814	1,070580565	3,950014554	7,81E-05	0,004249399	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1822431	22,47279473	4,257649286	1,096037144	3,884584853	0,000102505	0,00506993	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1200530	221,6933227	4,26065803	0,881611556	4,83280647	1,35E-06	0,000271629	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1200528	125,3070123	4,272027225	0,987497897	4,32615833	1,52E-05	0,001387794	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1766144	33,12034352	4,282864491	0,972211272	4,405281665	1,06E-05	0,001103728	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_463812	15,70100145	4,294187833	1,463660846	2,933868077	0,003347665	0,044932242	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1914761	5,841131389	4,354233048	1,450758105	3,001350144	0,002687853	0,039361021	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_78157	16,0988708	4,393165011	1,408759914	3,118462534	0,001817973	0,031347689	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_918096	6,699840331	4,402526924	1,391565705	3,163721921	0,001557655	0,028536295	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1047973	12,32558321	4,403455425	1,133099993	3,886201971	0,000101825	0,005059893	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1389352	1191,284647	4,491203803	0,888005053	5,057633158	4,24E-07	0,000123229	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1599611	36,48439802	4,510509061	0,955008454	4,723004325	2,32E-06	0,000386144	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1626919	19,55090889	4,620267059	1,0754545988	4,296140495	1,74E-05	0,001523216	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1000791	14,20248207	4,785538029	1,224007848	3,909728223	9,24E-05	0,00475899	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_435787	7,072496107	4,791142271	1,602261233	2,990237904	0,002787602	0,040294324	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_844281	28,98095944	4,834500676	0,993321379	4,867005561	1,13E-06	0,000241903	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1200532	125,1982025	4,843245595	1,020810572	4,744509636	2,09E-06	0,000358666	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1200529	58,24829406	4,906775228	0,976439766	5,025169394	5,03E-07	0,000142073	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_633199	28,96266966	4,956334453	1,114938429	4,445388486	8,77E-06	0,000973348	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism

gene_22887	10,25458092	5,023565786	1,704376128	2,94745139	0,003204051	0,043805201	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1941211	66,20734813	5,038119523	0,8818189	5,713326762	1,11E-08	9,60E-06	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1253354	47,51155927	5,04473848	1,006586754	5,011727462	5,39E-07	0,000145124	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1540701	10,66848326	5,050732647	1,615959156	3,125532368	0,001774835	0,030852902	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1364527	9,359173014	5,095758084	1,536628135	3,316194706	0,000912522	0,020601212	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1120412	17,8810557	5,107345364	1,343285327	3,802129942	0,000143457	0,006311059	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1314866	6,82578831	5,115510885	1,653458188	3,093825367	0,001975938	0,032945002	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_633198	28,74124262	5,174985417	1,20838693	4,282556597	1,85E-05	0,001574195	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_533857	4,459921737	5,217989274	1,775966375	2,938112652	0,00330217	0,044566386	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1323083	6,906487382	5,223264942	1,606511898	3,251307972	0,001148753	0,023726153	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_247151	7,888447336	5,26494254	1,708368634	3,081853901	0,002057158	0,033770217	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1385387	10,10862789	5,269814721	1,551177326	3,397299993	0,000680543	0,016998304	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1590507	12,23244783	5,366194485	1,379220334	3,890744904	9,99E-05	0,004993997	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1068279	31,57819297	5,373830764	1,122004844	4,789489807	1,67E-06	0,000310112	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1016166	9,788164599	5,393545187	1,446704039	3,72816073	0,000192882	0,007640908	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1691258	7,245161897	5,546082268	1,666109502	3,328762162	0,000872329	0,020084068	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_397595	10,45400155	5,573194267	1,573608431	3,541665232	0,00039761	0,012172759	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1689774	33,17852959	5,591546583	1,084291785	5,156865211	2,51E-07	8,66E-05	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1197	6,768105235	5,639076857	1,763664696	3,197363348	0,001386901	0,026542102	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_973409	5,726117101	5,69940623	1,804111367	3,159121069	0,001582457	0,028811002	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_633202	63,21836858	5,808847519	0,984987651	5,897381062	3,69E-09	4,24E-06	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1250000	5,136429395	6,087432256	1,78679765	3,406895154	0,000657064	0,016646443	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_516132	5,891455572	6,13938014	1,95155741	3,14588754	0,001655837	0,029656462	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1366624	6,213085218	6,156598962	2,04562103	3,009647864	0,002615507	0,038835543	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_345782	4,620751597	6,309396999	2,076548514	3,038405776	0,002378335	0,036573867	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_914839	1955,908765	6,395829617	1,650626799	3,874788427	0,000106717	0,005204421	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_533104	3,02636259	6,511231939	2,165505907	3,006790778	0,002640214	0,03898959	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_964300	5,620836076	6,556388614	1,804354871	3,633646972	0,000279443	0,009722265	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1860374	4,461898726	6,633706767	2,086085744	3,179977998	0,001472862	0,027593959	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1667280	8,649289607	6,73074368	1,725296982	3,901208748	9,57E-05	0,004864833	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1285096	5,999886132	7,074377732	1,926572481	3,672001859	0,000240658	0,008818332	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_980887	10,30554106	7,157187775	1,696879051	4,217853812	2,47E-05	0,01941519	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1098076	4,200557406	7,164565218	2,333609142	3,070165045	0,002139405	0,034518587	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_985614	6,234911933	7,177074907	1,960899257	3,660093644	0,000252123	0,009085058	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_985056	14,89900365	7,474231638	1,590206496	4,700164198	2,60E-06	0,000417772	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1381475	5,930286518	7,519617044	1,861425614	4,039708591	5,35E-05	0,003294723	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_914840	184,9973135	7,61145348	1,724198021	4,414489165	1,01E-05	0,001071481	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1833135	9,239747857	8,499865657	2,903281943	2,927674895	0,003415069	0,045397242	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1064859	371,1362622	8,528948966	1,07337433	7,945922242	1,93E-15	7,08E-11	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1080284	69,13217855	8,921821373	2,395150114	3,724952903	0,000195352	0,007701345	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1185620	175,1595009	9,026248773	1,23396787	7,314816695	2,58E-13	3,15E-09	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1080287	214,9084965	9,442552066	2,320946047	4,068406536	4,73E-05	0,003058801	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1102150	32,51033463	10,02811257	1,734124267	5,782810818	7,35E-09	7,29E-06	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_868878	37,69703284	10,55576939	2,733358594	3,86183116	0,00011254	0,005402304	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1399620	80,15888923	10,61922638	2,486030918	4,271558453	1,94E-05	0,00162006	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_921158	91,665457178	10,88584083	2,168306917	5,020433565	5,16E-07	0,00014331	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1080286	61,49130455	11,24146257	2,809231292	4,001615177	6,29E-05	0,003658384	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_535259	66,98614106	11,36943752	3,346661149	3,397247889	0,000680673	0,016998304	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_921159	224,4599097	11,54663721	2,624727388	4,3991758	1,09E-05	0,001124706	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_79924	74,54607299	11,55773645	3,543472084	3,26169818	0,00110747	0,023246106	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1635359	85,45080563	11,73492993	3,578811599	3,279001871	0,001041749	0,022345587	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_307405	155,2747599	12,57135537	3,310092762	3,797886125	0,000145935	0,006362888	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_1351360	257,8844853	13,375965951	4,247162	3,149389148	0,001636122	0,029448747	The Moose: suction sampler vs FISH	Carbohydrate transport and metabolism
gene_474670	11,84348453	-3,895044428	1,203711055	-3,235863301	0,001212754	0,024471718	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_829482	23,16477097	-2,864993527	0,969572357	-2,9549043	0,003127661	0,043219384	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_614020	51,56987665	-2,8176749	0,718507742	-3,921565118	8,80E-05	0,004582648	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_280108	30,26621584	-2,530969701	0,820093676	-3,086195852	0,002027352	0,034481417	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1313271	177,9735987	2,117469858	0,692853397	3,056158585	0,002241926	0,035387554	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1104177	158,6807669	2,186270796	0,734144026	2,977986225	0,00290149	0,041278765	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1135102	85,29433315	2,543524339	0,706535757	3,599993791	0,000318225	0,010580484	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_163808	29,80741136	2,565395351	0,863442839	2,971123549	0,002967124	0,041835364	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_236728	60,76530026	2,659731798	0,72671563	3,659934765	0,000252279	0,009085058	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_395043	14,50193932	2,776686836	0,855825544	3,244454264	0,001176759	0,024038351	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1630162	20,57376571	2,866860345	0,904884985	3,168204127	0,001533838	0,028297594	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_146848	48,69484379	2,924039144	0,744615196	3,926913069	8,60E-05	0,004520338	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning

gene_1918024	13,11309227	3,057699742	1,013700798	3,016373024	0,002558183	0,038346672	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1909191	19,75680291	3,184768851	0,8611181736	3,698137939	0,000217187	0,008226554	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_233213	259,7988558	3,211472964	0,88356321	3,634683888	0,000278322	0,009701631	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1098509	13,65066678	3,314163226	1,016931188	3,258984743	0,001118117	0,023337123	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_146847	16,13286565	3,339423161	1,026302067	3,253840432	0,001138562	0,023598077	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_188312	10,90650368	3,449049463	1,144673754	3,013128809	0,002585691	0,038583118	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1375560	35,50436791	3,463069782	0,962272834	3,598843967	0,000319635	0,010599955	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_581677	370,3177316	3,527632812	0,718351112	4,910736199	9,07E-07	0,000208904	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1366275	246,1588514	3,588133665	0,798040253	4,496181303	6,92E-06	0,00083664	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1316132	14,22678596	3,844952975	1,21705521	3,159226421	0,001581885	0,02880773	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1496850	11,83108353	3,938138521	1,164589421	3,381568173	0,000720733	0,017685616	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_459558	10,15075299	3,945409303	1,188559838	3,319487313	0,000901829	0,02049231	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1239425	15,23041214	4,032985607	1,170000027	3,446996166	0,000566857	0,015137809	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1202953	13,27829391	4,089422265	1,179925056	3,465832211	0,000528593	0,014464425	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_547389	34,00538275	4,10864515	0,991328431	4,144585206	3,40E-05	0,002418722	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_783457	10,36817375	4,156775423	1,44230797	2,882030406	0,003951216	0,049454169	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1918026	9,356932881	4,327892681	1,381324943	3,133145972	0,001729434	0,030426115	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1492259	7,348247202	4,411581694	1,481758127	2,977261682	0,002908357	0,041340185	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1484046	13,23511891	4,435725325	1,291482195	3,434600447	0,000593428	0,015532547	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1918027	10,56730337	4,525526109	1,208409529	3,74502683	0,000180374	0,007282905	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_524681	8,452825252	4,671339694	1,481809345	3,152456663	0,001619029	0,029230473	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_334631	10,01040371	4,854258458	1,46378926	3,316227677	0,000912415	0,020601212	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1918025	9,184836297	4,906104313	1,484812092	3,304192053	0,000952506	0,021103066	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1249294	4,843615753	4,964072716	1,6111925801	3,079591327	0,002072848	0,033938676	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1490380	7,955749116	5,432721621	1,495070906	3,633755162	0,000279326	0,009722265	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_79876	8,761879905	5,435550259	1,573272615	3,454932227	0,000550431	0,014817027	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_24802	8,377060018	5,558926587	1,772394679	3,136391318	0,001710397	0,030233485	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1375302	6,297548785	6,262718797	1,681627822	3,724200274	0,000195935	0,00771607	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_560604	3,066931508	6,378307845	2,145292245	2,973165013	0,002947459	0,041690887	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1821164	4,293885174	6,414305185	1,769351718	3,625229014	0,000288705	0,009931604	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1626603	8,442089517	6,94736181	1,693418352	4,102566741	4,09E-05	0,002745566	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_640594	8,598381982	7,421919307	1,71782954	4,32052141	1,56E-05	0,01407946	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1473765	6,218347136	7,514609914	2,073300735	3,624466912	0,000289558	0,009951611	The Moose: suction sampler vs FISH	Cell cycle control, cell division, chromosome partitioning
gene_1700837	11,42152664	-5,908322453	1,514043062	-3,902347695	9,53E-05	0,004858804	The Moose: suction sampler vs FISH	Cell motility
gene_90803	11,00492244	-4,066747891	1,297470801	-3,134365636	0,001722261	0,0303701	The Moose: suction sampler vs FISH	Cell motility
gene_808560	16,75251861	-3,989774103	1,18214808	-3,375020582	0,000738102	0,017991995	The Moose: suction sampler vs FISH	Cell motility
gene_56377	38,21986714	-3,861940965	0,862575665	-4,477219936	7,56E-06	0,000886907	The Moose: suction sampler vs FISH	Cell motility
gene_90801	10,27144133	-3,766202893	1,277164843	-2,948877677	0,003189302	0,04368487	The Moose: suction sampler vs FISH	Cell motility
gene_1545061	13,18551776	-3,737560683	1,223751464	-3,054182809	0,002256745	0,035496378	The Moose: suction sampler vs FISH	Cell motility
gene_375993	14,08396755	-3,442995604	1,179378225	-2,919331161	0,003507834	0,046082171	The Moose: suction sampler vs FISH	Cell motility
gene_446823	17,52047611	-3,001837572	1,012124177	-2,965878734	0,003018195	0,04234409	The Moose: suction sampler vs FISH	Cell motility
gene_1406714	149,8156031	-2,826213118	0,641119383	-4,40824781	1,04E-05	0,001091829	The Moose: suction sampler vs FISH	Cell motility
gene_559148	49,67528502	-2,500101341	0,780868917	-3,201691458	0,001366232	0,026302214	The Moose: suction sampler vs FISH	Cell motility
gene_44361	1777,378489	-2,379405495	0,59170012	-4,021303047	5,79E-05	0,003478546	The Moose: suction sampler vs FISH	Cell motility
gene_1052323	773,2638838	-2,203842031	0,599899498	-3,673685403	0,000239077	0,008795979	The Moose: suction sampler vs FISH	Cell motility
gene_1005536	81,70896769	-2,035689383	0,684689302	-2,973157866	0,002947528	0,041690887	The Moose: suction sampler vs FISH	Cell motility
gene_1059294	57,85502757	2,102201547	0,720700255	2,916887474	0,003535433	0,046293434	The Moose: suction sampler vs FISH	Cell motility
gene_1059293	32,85495727	2,358706516	0,755751764	3,121006962	0,001802338	0,03113919	The Moose: suction sampler vs FISH	Cell motility
gene_611025	8,714452029	2,985268256	1,00619809	2,96687927	0,003008391	0,042263055	The Moose: suction sampler vs FISH	Cell motility
gene_1909607	16,37187515	3,538324474	1,180717415	2,996758096	0,002728671	0,039731815	The Moose: suction sampler vs FISH	Cell motility
gene_754484	123,4369807	3,991184653	0,870249684	4,586015203	4,52E-06	0,000616755	The Moose: suction sampler vs FISH	Cell motility
gene_241622	32,60450676	4,104352178	1,329517844	3,087098227	0,002021208	0,033374015	The Moose: suction sampler vs FISH	Cell motility
gene_1017750	6,65964489	4,371330795	1,486892313	2,939910818	0,003283067	0,044389705	The Moose: suction sampler vs FISH	Cell motility
gene_99838	29,21100187	4,847873169	1,387256754	3,494575285	0,000474817	0,013490488	The Moose: suction sampler vs FISH	Cell motility
gene_258814	1109,766503	5,775690768	1,847380834	3,12642129	0,001769479	0,030814148	The Moose: suction sampler vs FISH	Cell motility
gene_846253	53,90453686	5,803534804	1,334379077	4,349239959	1,37E-05	0,00130134	The Moose: suction sampler vs FISH	Cell motility
gene_259044	54,12515514	6,191505531	1,907135505	3,246494816	0,001168356	0,023920816	The Moose: suction sampler vs FISH	Cell motility
gene_1059449	4,190027483	6,362650383	1,922953248	3,30879099	0,000936998	0,020910905	The Moose: suction sampler vs FISH	Cell motility
gene_598600	5,130585233	6,377330807	2,049257553	3,112020155	0,001858118	0,0317151858	The Moose: suction sampler vs FISH	Cell motility
gene_302142	8,571770844	-5,981019717	1,719074012	-3,47921013	0,000502894	0,014018422	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_302141	8,914757502	-5,931179403	1,730363513	-3,427707159	0,000608702	0,015808379	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1419614	5,390037956	-5,4216338	1,671789392	-3,243012443	0,00118273	0,024122643	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_907755	9,597580968	-5,250061751	1,566715495	-3,350998805	0,000805206	0,018985037	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1492175	22,27784243	-5,101838459	1,259098421	-4,05197749	5,08E-05	0,003196245	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_716040	21,96501058	-5,020818287	1,462573116	-3,432866523	0,000597236	0,0155979	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis

gene_328420	26,56930894	-4,716722942	1,085379648	-4,345689501	1,39E-05	0,001314293	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1433902	19,85050208	-4,513143851	1,25885514	-3,585117704	0,000336926	0,010927321	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_334867	19,23883761	-4,349695154	1,316367319	-3,304317185	0,00095208	0,021103066	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_685765	38,51584144	-4,244795117	1,060597806	-4,002266544	6,27E-05	0,003654111	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_778552	14,19886897	-4,1875442	1,34871049	-3,104850322	0,001903753	0,032232343	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_328426	12,35128142	-4,048717824	1,379407814	-2,935113012	0,003334262	0,044841602	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_328421	22,33775979	-3,946656556	1,053097588	-3,747664607	0,000178489	0,007226628	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_421140	13,63737409	-3,719443555	1,292480664	-2,877755666	0,004005152	0,049832018	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_335930	13,23249948	-3,662127481	1,15652162	-3,166501531	0,001542845	0,028370623	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_326084	17,00874305	-3,448285632	1,082892524	-3,184328598	0,001450902	0,02733047	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_988784	15,55104946	-3,418896765	1,023509369	-3,340366847	0,000836678	0,01953889	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1252386	82,23859399	-3,380331459	0,797349682	-4,239459217	2,24E-05	0,001808352	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_767265	16,1812259	-3,305577303	1,089181166	-3,034919632	0,002405998	0,03686804	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1734821	1066,742716	-3,164991766	0,676957467	-4,675318496	2,93E-06	0,000446293	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_176367	488,970295	-3,148709305	0,647607819	-4,862061901	1,16E-06	0,000245986	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_321485	526,154058	-3,13856503	0,774295966	-4,053443603	5,05E-05	0,003181724	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_780629	621,3773275	-3,110427197	0,773087514	-4,023383045	5,74E-05	0,003456439	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_271556	12,56594937	-3,098954982	1,068436093	-2,900458907	0,003726167	0,047894352	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_328419	36,34933818	-2,944867089	0,79351442	-3,711170223	0,000206303	0,007983112	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_209425	46,90622327	-2,924727983	0,882031434	-3,315899946	0,000913485	0,020610638	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_175131	46,70612983	-2,793407893	0,782607018	-3,569362184	0,000357851	0,011357993	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_175130	53,51162544	-2,742473184	0,774960837	-3,538853903	0,000401868	0,012225229	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_25663	91,07957517	-2,724817847	0,764683833	-3,563326081	0,000366185	0,011508122	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_846827	6381,370474	-2,705238411	0,676886956	-3,996588187	6,43E-05	0,00371408	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_340517	413,7784281	-2,692466604	0,538380686	-5,001044937	5,70E-07	0,000150103	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_539930	84,34961234	-2,637030725	0,83072003	-3,174391648	0,001501509	0,027946872	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_258231	16,32231863	-2,602112704	0,891175167	-2,91986671	0,003501811	0,046077151	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_14487	189,3544757	-2,572709054	0,716454758	-3,590888366	0,000329553	0,010805359	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_242820	1287,137484	-2,555544924	0,715028681	-3,57404534	0,000351508	0,01120022	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_916476	32,937623	-2,553208705	0,799796104	-3,19232451	0,001411327	0,026839693	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_578119	573,5672543	-2,526886535	0,744788215	-3,392758484	0,000691926	0,01717422	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1323883	547,2597651	-2,472490554	0,594122408	-4,161584416	3,16E-05	0,002284654	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1162037	517,2153987	-2,432001904	0,575201425	-4,228087411	2,36E-05	0,001869328	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_68936	34,08011704	-2,376352867	0,725205673	-3,276798508	0,001049913	0,02247474	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_277063	257,2347379	-2,288773163	0,785551515	-2,913587611	0,003573016	0,046635886	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_400785	4081,044967	-2,184342479	0,627494253	-3,481055749	0,000499442	0,013957982	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1764721	160,1002215	-2,175527015	0,684997756	-3,175962249	0,001493404	0,027838336	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_88559	54,73246959	-2,15008476	0,662269174	-3,24642692	0,001168634	0,023920816	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_129396	492,3123271	-2,115395098	0,709878502	-2,979939655	0,002883052	0,041123662	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_57796	146,4416207	-2,075173119	0,586409865	-3,538775935	0,000401987	0,012225229	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1115744	451,3722791	2,025447878	0,675982393	-2,996302711	0,00273275	0,039760916	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1768169	72,18348598	2,057736071	0,638807116	-3,221216573	0,001276476	0,025283391	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1717265	43,45260066	2,064875732	0,689120852	-2,996391309	0,002731956	0,039760916	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1164375	25,69642482	2,221849734	0,772325158	-2,876832006	0,004016894	0,049918912	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1032237	50,36265369	2,31146229	0,746514907	-3,096337754	0,001959271	0,032755968	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1191561	100,6667196	2,426211074	0,831849597	-2,916646331	0,003538167	0,046312722	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_378697	66,06992867	2,475310256	0,71635163	-3,455440249	0,000549395	0,014796594	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1084	44,55004692	2,608665519	0,881622375	-2,958937513	0,003087017	0,042924263	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_167654	42,68747645	2,709331279	0,720237026	-3,7617121738	0,000168748	0,007017937	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_813170	60,63431696	2,722454663	0,843404352	-3,227935279	0,001246872	0,024884919	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_494836	121,400283	2,766103942	0,755983617	-3,65894694	0,000253254	0,009097339	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1121042	22,00166803	2,783297167	0,814965644	-3,415232517	0,000637276	0,016313951	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_462373	22,8759292	2,783748229	0,888852797	-3,131843921	0,001737122	0,030507633	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1715978	39,447777919	2,823598616	0,90356496	-3,124953647	0,001778331	0,030878692	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_496919	170,5756515	2,827634842	0,939496379	-3,009734689	0,00261476	0,038835543	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_431562	16,88910572	3,010989007	1,044786146	-2,881918964	0,003952614	0,049463233	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1749916	38,1839411	3,014603941	0,787996253	-3,825657712	0,000130423	0,005936145	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_316376	54,63598773	3,102109112	0,954147047	-3,25118557	0,001149248	0,023728034	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_462374	23,67640768	3,227511249	0,848082513	-3,805657114	0,000141428	0,006253579	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_819647	15,77416152	3,251478512	1,105683134	-2,94069649	0,003274752	0,044326241	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_21563	10,36680655	3,310502778	1,123683872	-2,946115773	0,003217919	0,04392122	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_980779	3213,633087	3,337043842	0,6811382355	-4,89746149	9,71E-07	0,000219392	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1640157	78,55209556	3,383503756	1,088415345	-3,10865128	0,001879434	0,032001019	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_819646	11,83815371	3,461231878	1,065291511	-3,249093644	0,001157734	0,023837887	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_621410	13,28448507	3,6266308	1,240881729	-2,922624062	0,003470953	0,045841423	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis

gene_1009515	71,59706133	3,698612194	1,092727028	3,384754015	0,000712421	0,017536627	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1229541	14,04606653	3,723109508	1,238173006	3,006938036	0,002638935	0,038986234	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_120946	31,02579588	3,811109397	1,239952855	3,07359218	0,002114983	0,034313001	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_466430	47,11635688	3,819121148	0,828444345	4,609991212	4,03E-06	0,000563339	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_119838	24,77485934	3,820421051	1,256321538	3,040958016	0,002358267	0,03638717	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_21564	45,35423528	3,897383783	0,883098607	4,413305321	1,02E-05	0,001072742	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_539140	31,78005246	4,067263403	1,280355438	3,176667419	0,001489778	0,027784847	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_190537	6,410790122	4,133788318	1,400709787	2,951209705	0,003165319	0,043486135	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_401272	12,1458314	4,450903903	1,155686447	3,851307519	0,000117489	0,005552747	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_908384	11,0059151	4,533492153	1,549783695	2,925241869	0,003441886	0,045647426	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1349398	7,199060293	4,791218888	1,48099852	3,235127398	0,001215885	0,024511793	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_951450	10,31373111	4,855534677	1,269219579	3,825606503	0,000130451	0,005936145	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_925253	9,852144099	5,440120189	1,666017694	3,265343585	0,001093314	0,023047768	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1653169	37,55809926	5,655945237	1,331917173	4,24646919	2,17E-05	0,001762401	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_158878	7,160641822	5,724097142	1,492740918	3,834621984	0,000125758	0,005802755	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_997484	5,480302796	6,172320296	1,763667725	3,499707008	0,00046577	0,013354236	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_46509	9,266703184	6,22469958	1,843970412	3,375704696	0,000736269	0,017959241	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1927994	3,670865561	6,288572461	2,093665953	3,003617865	0,002667902	0,039220187	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_176179	6,087898625	6,338269745	1,912398327	3,314304167	0,000918715	0,020672497	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1653170	29,29042826	6,458638231	1,399030255	4,616510763	3,90E-06	0,000553313	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1170550	11,53961319	6,600714499	1,507720857	4,377942023	1,20E-05	0,001193907	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_473084	4,774793092	6,619939552	1,996614472	3,315582275	0,000914524	0,020610638	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_462709	3,779304954	6,807622079	2,01198849	3,383529336	0,000715606	0,017589577	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_1267235	4,830846791	7,597472867	2,000551015	3,797690141	0,000146051	0,006362888	The Moose: suction sampler vs FISH	Cell wall/membrane/envelope biogenesis
gene_333992	44,32870264	2,410183045	0,816341353	2,95242062	0,003152931	0,043383106	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_772698	43,71452944	2,506439976	0,800755761	3,130092967	0,00174751	0,030638783	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_710068	31,53068835	2,64756323	0,808692935	3,273879511	0,001060818	0,022622371	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_219490	65,614433	2,778211024	0,704944899	3,941032877	8,11E-05	0,004338943	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_387930	16,60877335	2,949663661	1,001882149	2,944122384	0,003238719	0,044090776	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_1095838	16,7476328	3,001536512	0,975725718	3,076209283	0,002096506	0,034164169	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_109309	655,7325137	3,046215473	0,82106036	3,710099307	0,000207178	0,008008502	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_948554	111,1317031	3,144389312	0,707045742	4,447221908	8,70E-06	0,000967043	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_1078412	18,09604127	3,34533604	0,991443433	3,374207685	0,000740285	0,018021288	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_109307	833,1653302	3,368677224	0,847318738	3,975690696	7,02E-05	0,003947106	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_1247884	252,0483663	3,421369455	0,866255106	3,949609568	7,83E-05	0,004249399	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_219893	13,7901856	3,470245122	1,161114323	2,98871959	0,002801491	0,040431423	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_1209342	33,38363595	3,475333137	0,915066767	3,797901161	0,000145926	0,006362888	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_950360	98,99321669	3,543765456	0,730676725	4,849977203	1,23E-06	0,000254879	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_607358	123,0599172	3,546535288	0,766765057	4,625322	3,74E-06	0,000535471	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_970785	8,973942072	3,788994401	1,236614676	3,064005688	0,002183948	0,034922715	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_1114986	109,9000876	4,005995616	0,842825671	4,753053631	2,00E-06	0,00035038	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_109308	425,2368654	4,185604986	0,84141869	4,974461626	6,54E-07	0,000164687	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_971914	3,817116343	5,384282654	1,851339682	2,908316992	0,003633798	0,047112049	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_278909	7,138711437	5,718204652	1,746066146	3,274907234	0,001056967	0,022573109	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_715268	6,049986439	6,42282997	1,658756574	3,872075065	0,000107913	0,005238367	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_1826140	3,21879583	6,444670193	2,19583734	2,934948812	0,003336027	0,044841602	The Moose: suction sampler vs FISH	Chromatin structure and dynamics
gene_585256	5,771523797	-5,230882086	1,751423155	-2,986646642	0,002820555	0,040618761	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_88186	18,0887782	-4,504535589	1,270714492	-3,544884093	0,000392786	0,012065308	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1259245	10,09300847	-4,472302478	1,38545921	-3,228028978	0,001246463	0,024884919	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_968567	8,819199357	-3,927672353	1,360469716	-2,886997268	0,003889376	0,049005872	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_585257	11,94838717	-3,84583286	1,297039478	-2,965058431	0,003025989	0,042388661	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1064480	15,16459305	-3,076360012	1,050766204	-2,92773026	0,003414461	0,045397242	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_832598	31,8498044	-2,644428417	0,819861196	-3,225458685	0,001257711	0,025026416	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_980492	16,48449567	-2,568013302	0,887241596	-2,89437884	0,003799095	0,048366186	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_849788	184,2230733	-2,379119791	0,559156107	-4,254840034	2,09E-05	0,001720199	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1526395	97,85171413	-2,335622899	0,664276904	-3,516038095	0,000438038	0,012889307	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_283998	1424,267723	-2,322420885	0,555619632	-4,179875494	2,92E-05	0,002176993	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1663150	26,54273223	-2,25429787	0,778555677	-2,895487035	0,003785707	0,048279428	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_632976	606,0637171	-2,042513666	0,558170297	-3,659301965	0,000252903	0,009049469	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_358502	79,01794977	2,393982997	0,778413885	3,075462864	0,002101761	0,034196685	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_223782	139,95133	2,521164049	0,875384434	2,880064976	0,003975932	0,049611339	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1099241	37,8723157	2,609594342	0,896588104	2,910583277	0,003607548	0,046911539	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_193032	23,1487991	2,682920495	0,904948149	2,964722892	0,003029557	0,042414374	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_619636	17,79682986	2,9247347	0,891274469	3,28151967	0,001032493	0,022172943	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_332503	155,9454896	2,975458934	0,773488532	3,846804199	0,000119669	0,0056304	The Moose: suction sampler vs FISH	Coenzyme transport and metabolism

gene_137488	12,50667476	3,066654999	1,027318674	2,985105864	0,002834802	0,040773117 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1906025	33,00781098	3,133903909	0,951532743	3,29353239	0,000989369	0,021574892 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1090676	24,74887057	3,181621574	0,949927858	3,349329686	0,000810073	0,019075294 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_763837	24,16856562	3,208077055	0,907112327	3,536581921	0,000405341	0,012276393 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1128841	20,25721823	3,228951142	0,920112015	3,509302227	0,000449284	0,01306321 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1732518	6,554081348	3,452219853	1,168799026	2,953647099	0,003140429	0,043306684 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1455469	13,23525218	3,64963192	1,099894304	3,318166032	0,000906106	0,020546144 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_469485	17,91472441	3,998842827	1,154923979	3,462429475	0,000535322	0,014561755 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_55094	14,85401594	4,016198575	0,939431635	4,275136608	1,9E-05	0,001601538 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1509949	10,1753344	4,11458288	1,169054557	3,519581577	0,000432228	0,012764372 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_821133	15,74532211	4,319122042	1,25683	3,436520487	0,000589238	0,015472495 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_432477	13,78106487	4,524480927	1,128910181	4,00783074	6,13E-05	0,003606207 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_696127	3,928502251	5,562640675	1,847657381	3,010645119	0,002606933	0,038790953 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1242233	4,192865397	5,79513939	1,848485573	3,135074179	0,001718107	0,030313307 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_370182	4,27977357	5,812895369	1,817591712	3,198130434	0,001383217	0,026497228 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_560761	3,731754519	6,090730447	1,993236003	3,055699594	0,002245361	0,035391185 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_148263	3,733180928	6,783717542	2,262168687	2,998767325	0,002710742	0,039541305 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1437266	3,577345816	6,800048794	2,154524488	3,156171505	0,001598548	0,029003306 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_1608717	10,27038899	7,683260915	1,790333671	4,291524557	1,77E-05	0,001540172 The Moose: suction sampler vs FISH	Coenzyme transport and metabolism
gene_192121	382,5890607	2,090280448	0,68906309	3,033510975	0,002417259	0,036971179 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1454674	753,3588197	2,172171382	0,682569318	3,182345478	0,001460874	0,027440901 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1173409	188,8870603	2,343039045	0,678302762	3,45426279	0,00055179	0,014833906 The Moose: suction sampler vs FISH	Cytoskeleton
gene_87543	45,96066644	2,34373422	0,805207279	2,910721599	0,003605952	0,046907389 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1021493	70,41288337	2,364192609	0,716732117	3,298572161	0,000971779	0,021343394 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1088054	54,46753376	2,487348853	0,772932133	3,218068893	0,001290568	0,025452679 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1361207	60,45745472	2,552146589	0,80746191	3,160720143	0,001573894	0,028704895 The Moose: suction sampler vs FISH	Cytoskeleton
gene_93903	30,95324006	2,577226139	0,887017691	2,905495758	0,003666718	0,047420693 The Moose: suction sampler vs FISH	Cytoskeleton
gene_410365	243,1594056	2,593077396	0,682044265	3,80191951	0,000143579	0,006311059 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1685007	40,78423905	2,617021417	0,785701418	3,33080908	0,00086594	0,01999338 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1594166	21,98500564	2,650746595	0,883499362	3,000281278	0,002697304	0,03943505 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1021492	90,55752428	2,653308774	0,725331904	3,658061585	0,00025413	0,009118015 The Moose: suction sampler vs FISH	Cytoskeleton
gene_354989	41,36639618	2,6833686108	0,894725397	2,999452252	0,002704655	0,039498414 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1886453	32,87432645	2,785829232	0,912809428	3,051928634	0,002273762	0,035649607 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1385254	35,19883181	2,788164536	0,906890956	3,07442093	0,002109116	0,034252904 The Moose: suction sampler vs FISH	Cytoskeleton
gene_187440	54,35480988	2,80002709	0,814142331	3,439235358	0,00058336	0,015389678 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1701251	368,0187784	2,816314231	0,959091393	2,936439896	0,003320031	0,044733024 The Moose: suction sampler vs FISH	Cytoskeleton
gene_599256	21,34297314	2,823016103	0,847307763	3,331748188	0,000863023	0,019957409 The Moose: suction sampler vs FISH	Cytoskeleton
gene_187438	696,1486807	2,828132622	0,724291003	3,904691086	9,43E-05	0,004827305 The Moose: suction sampler vs FISH	Cytoskeleton
gene_186441	18,14101724	2,851957302	0,990915083	2,878104645	0,004000724	0,049803793 The Moose: suction sampler vs FISH	Cytoskeleton
gene_187439	18,74851425	2,862924201	0,941121315	3,042032535	0,002349844	0,036325886 The Moose: suction sampler vs FISH	Cytoskeleton
gene_793391	25,46337938	2,930860207	1,004385366	2,918063431	0,003522127	0,046218083 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1885841	60,71227086	2,93723243	0,73316635	4,006229187	6,17E-05	0,003613435 The Moose: suction sampler vs FISH	Cytoskeleton
gene_154457	95,05903889	2,944149928	0,807573175	3,645675734	0,00026669	0,009438241 The Moose: suction sampler vs FISH	Cytoskeleton
gene_181579	47,27512825	2,952921569	0,749456168	3,948585249	7,86E-05	0,004254853 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1255140	30,15446733	2,988475805	0,941801179	3,173149355	0,001507949	0,028016083 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1845065	52,486107	2,991622896	0,83135642	3,598484143	0,000320077	0,010620298 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1412836	12,16219503	2,999562034	0,962575725	3,116182922	0,001832086	0,031519688 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1250731	94,50144128	3,014451539	0,942633664	3,197903548	0,001384306	0,026511169 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1221460	35,43111003	3,025805659	0,830535336	3,643199186	0,00026927	0,009494267 The Moose: suction sampler vs FISH	Cytoskeleton
gene_991121	52,62344252	3,057055567	0,871683395	3,507071014	0,000453068	0,013131648 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1475003	23,41675511	3,140903682	1,067466136	2,942391871	0,003256875	0,044186664 The Moose: suction sampler vs FISH	Cytoskeleton
gene_931655	15,69646629	3,151889046	0,980103324	3,215874254	0,001300478	0,025552062 The Moose: suction sampler vs FISH	Cytoskeleton
gene_117377	30,48475577	3,193466654	0,815456338	3,916171233	9,00E-05	0,004669667 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1670895	87,15173703	3,210553251	0,793480023	4,046167715	5,21E-05	0,003226804 The Moose: suction sampler vs FISH	Cytoskeleton
gene_675563	23,47024871	3,220769087	1,061470776	3,034251305	0,002411335	0,036919008 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1109808	68,65388543	3,241039011	0,748826662	4,328156535	1,50E-05	0,001380423 The Moose: suction sampler vs FISH	Cytoskeleton
gene_212483	112,7102328	3,266069376	0,8916668736	3,662873042	0,000249402	0,009018878 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1670894	24,83236079	3,281399916	1,023049665	3,207468835	0,001339086	0,0259702 The Moose: suction sampler vs FISH	Cytoskeleton
gene_921311	18,93075576	3,309760016	1,008235574	3,282724891	0,001028089	0,022130137 The Moose: suction sampler vs FISH	Cytoskeleton
gene_446326	40,79852509	3,315047957	1,056721145	3,137107622	0,001706235	0,0301817 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1147158	10,73709161	3,382342494	1,074018022	3,149241842	0,001636947	0,029448747 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1293671	28,74609836	3,385321207	1,058481054	3,198282286	0,001382489	0,026497228 The Moose: suction sampler vs FISH	Cytoskeleton
gene_185256	14,065579	3,429922514	1,086117544	3,157966219	0,00158874	0,028868131 The Moose: suction sampler vs FISH	Cytoskeleton
gene_550880	21,69399646	3,489306881	1,181882626	2,952329448	0,003153862	0,043383106 The Moose: suction sampler vs FISH	Cytoskeleton
gene_433521	19,87124278	3,521785617	0,969032572	3,634331518	0,000278702	0,009705686 The Moose: suction sampler vs FISH	Cytoskeleton

gene_21385	33,23392101	3,529145614	0,946137445	3,730055958	0,000191437	0,007614874	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1809633	23,4927007	3,539205592	0,938256986	3,772106839	0,000161875	0,006828778	The Moose: suction sampler vs FISH	Cytoskeleton
gene_614700	20,19650713	3,583154546	0,960849661	3,729152116	0,000192125	0,007625297	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1709949	12,98593198	3,601312513	1,171420284	3,074312919	0,00210988	0,034252904	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1903116	19,61589881	3,628744704	1,119032545	3,242751716	0,001183813	0,024131325	The Moose: suction sampler vs FISH	Cytoskeleton
gene_117209	26,4164195	3,661540276	1,194377099	3,065648427	0,002171985	0,034799623	The Moose: suction sampler vs FISH	Cytoskeleton
gene_567702	98,89674386	3,66278254	0,742407261	4,933656675	8,07E-07	0,000194338	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1393949	15,86147279	3,714456378	0,982355171	3,781174556	0,00015609	0,006645822	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1425732	41,34749399	3,752712214	1,067090729	3,516769579	0,000436833	0,012867033	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1809635	13,95859834	3,758943979	1,027508175	3,658310533	0,000253883	0,009113617	The Moose: suction sampler vs FISH	Cytoskeleton
gene_741827	14,76512937	3,773427076	1,210983092	3,116003105	0,001833203	0,031531528	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1548254	9,61074313	3,779841803	1,17690156	3,211689008	0,001319571	0,025804086	The Moose: suction sampler vs FISH	Cytoskeleton
gene_130395	8,721831336	3,82818924	1,225707063	3,123249718	0,001788659	0,0310258	The Moose: suction sampler vs FISH	Cytoskeleton
gene_258042	1060,064375	3,830789431	0,816367399	4,692482128	2,70E-06	0,000427235	The Moose: suction sampler vs FISH	Cytoskeleton
gene_699105	18,26308014	3,837094329	1,115260353	3,440536837	0,000580561	0,015337446	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1898003	13,85492426	3,851144428	1,207775005	3,188627361	0,0014295	0,027061083	The Moose: suction sampler vs FISH	Cytoskeleton
gene_376532	13,79244814	3,890335734	1,087939657	3,575874552	0,000349059	0,011160923	The Moose: suction sampler vs FISH	Cytoskeleton
gene_989357	227,6579509	3,911673162	0,816500771	4,790777056	1,66E-06	0,000309039	The Moose: suction sampler vs FISH	Cytoskeleton
gene_939958	160,5423626	3,929645862	0,854615198	4,598146477	4,26E-06	0,00058848	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1944028	13,08205099	3,942484308	1,284069616	3,07030418	0,002138409	0,034518033	The Moose: suction sampler vs FISH	Cytoskeleton
gene_569598	406,5920168	3,954313085	0,883042784	4,47805379	7,53E-06	0,000886832	The Moose: suction sampler vs FISH	Cytoskeleton
gene_770532	18,29798137	3,985225094	1,091429353	3,651381632	0,000260833	0,009281445	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1586255	37,55562294	3,985447107	0,805924902	4,945184219	7,61E-07	0,000185618	The Moose: suction sampler vs FISH	Cytoskeleton
gene_21383	25,07076383	4,013457046	1,01961353	3,936253226	8,28E-05	0,004398391	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1415377	59,4287112	4,01919299	0,925219326	4,34404349	1,40E-05	0,001322235	The Moose: suction sampler vs FISH	Cytoskeleton
gene_939956	22,62710373	4,10394351	1,400308908	2,930741557	0,00338154	0,045114839	The Moose: suction sampler vs FISH	Cytoskeleton
gene_109860	7,750583463	4,143955392	1,334194237	3,105961093	0,001896617	0,032162783	The Moose: suction sampler vs FISH	Cytoskeleton
gene_627246	13,64851143	4,158770623	1,095400466	3,796575547	0,000146709	0,006383305	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1594165	11,66063322	4,190986521	1,098420131	3,815467689	0,000135925	0,006113186	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1666160	84,29350271	4,199956644	0,853622002	4,920159785	8,65E-07	0,000202263	The Moose: suction sampler vs FISH	Cytoskeleton
gene_492851	17,96903669	4,23062334	1,045477241	4,046595348	5,20E-05	0,003223638	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1228236	26,49063774	4,239695039	1,334397675	3,177235032	0,001486865	0,027756766	The Moose: suction sampler vs FISH	Cytoskeleton
gene_699102	16,61195587	4,26635313	1,277284386	3,340174808	0,00083257	0,019546192	The Moose: suction sampler vs FISH	Cytoskeleton
gene_590040	25,4305427	4,266713981	0,996469997	4,28182885	1,85E-05	0,001574414	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1421624	9,54494024	4,267209458	1,267700141	3,366103167	0,000762382	0,018358406	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1424874	362,423147	4,275975677	0,947411396	4,513325148	6,38E-06	0,000791755	The Moose: suction sampler vs FISH	Cytoskeleton
gene_563124	44,27872289	4,294345202	0,980377411	4,380297987	1,19E-05	0,001189643	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1112907	11,3568882	4,317591546	1,380007686	3,1286721	0,001755981	0,030685572	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1372322	195,835689	4,321841448	0,863376464	5,005743878	5,56E-07	0,000148617	The Moose: suction sampler vs FISH	Cytoskeleton
gene_516320	8,883697195	4,355030236	1,345813779	3,235982797	0,001212247	0,024471718	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1868181	111,9159452	4,355186644	0,930472003	4,680620833	2,86E-06	0,000439201	The Moose: suction sampler vs FISH	Cytoskeleton
gene_819168	17,74125732	4,412821787	1,13424498	3,890536759	0,000100023	0,004993997	The Moose: suction sampler vs FISH	Cytoskeleton
gene_939952	8,538382882	4,41451484	1,490518163	2,961731664	0,003059143	0,042657819	The Moose: suction sampler vs FISH	Cytoskeleton
gene_776516	461,0597575	4,428724438	0,757067504	5,849840887	4,92E-09	5,34E-06	The Moose: suction sampler vs FISH	Cytoskeleton
gene_252217	1647,416592	4,450891139	0,866171253	5,138580995	2,77E-07	9,20E-05	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1050618	685,7522391	4,451566119	0,835215122	5,329843774	9,83E-08	4,64E-05	The Moose: suction sampler vs FISH	Cytoskeleton
gene_872377	16,65988467	4,465228632	1,160084729	3,849053883	0,000118575	0,005596874	The Moose: suction sampler vs FISH	Cytoskeleton
gene_939199	442,8569912	4,509907894	0,830172814	5,432492871	5,56E-08	3,27E-05	The Moose: suction sampler vs FISH	Cytoskeleton
gene_699103	305,34537	4,516841011	0,86445451	5,225076578	1,74E-07	6,52E-05	The Moose: suction sampler vs FISH	Cytoskeleton
gene_445931	14,08208784	4,551674309	1,358114672	3,351465383	0,000803851	0,018965252	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1118117	7,975528948	4,558503503	1,445847537	3,152824476	0,00161699	0,029225655	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1684085	7,763441798	4,564309406	1,417259698	3,22051732	0,001279595	0,025297396	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1218851	16,83410132	4,570931178	1,154491119	3,959260337	7,52E-05	0,00414858	The Moose: suction sampler vs FISH	Cytoskeleton
gene_209439	113,4673698	4,575431599	0,891908935	5,12993134	2,90E-07	9,38E-05	The Moose: suction sampler vs FISH	Cytoskeleton
gene_150817	9,517704233	4,646200194	1,372905677	3,384209324	0,000713836	0,017563703	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1121942	41,41727148	4,653806783	0,873305222	5,328957926	9,88E-08	4,64E-05	The Moose: suction sampler vs FISH	Cytoskeleton
gene_954779	7,344226019	4,74152735	1,503922046	3,152774681	0,001617266	0,029225655	The Moose: suction sampler vs FISH	Cytoskeleton
gene_385435	7,01601554	4,751586793	1,39588125	3,404005027	0,000664055	0,016737807	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1856946	39,96643779	4,761517697	1,028649297	4,628902884	3,68E-06	0,000530432	The Moose: suction sampler vs FISH	Cytoskeleton
gene_812408	16,77270918	4,772518281	1,143583822	4,173299927	3,00E-05	0,002211595	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1508354	6,49070202	4,798371961	1,630460093	2,942955784	0,003250948	0,044160858	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1418030	18,4617466	4,817764131	1,240064208	3,885092482	0,000102291	0,005069338	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1283376	10,72041581	4,820595808	1,230814792	3,916589108	8,98E-05	0,004668182	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1598869	9,221478602	4,891945438	1,328737338	3,681649712	0,00023173	0,008608692	The Moose: suction sampler vs FISH	Cytoskeleton
gene_1551019	8,591313286	4,910574193	1,567451282	3,132840075	0,001731237	0,030426115	The Moose: suction sampler vs FISH	Cytoskeleton

gene_201139	42,15499512	4,982339357	1,014065343	4,91323305	8,96E-07	0,000207561 The Moose: suction sampler vs FISH	Cytoskeleton
gene_515095	39,96979907	4,98695801	1,15714847	4,309695894	1,63E-05	0,001453599 The Moose: suction sampler vs FISH	Cytoskeleton
gene_776518	107,484543	5,013278997	0,847859958	5,91286208	3,36E-09	4,05E-06 The Moose: suction sampler vs FISH	Cytoskeleton
gene_785757	100,1210651	5,089245787	0,947956931	5,368646634	7,93E-08	4,10E-05 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1912633	36,84367519	5,115034195	1,297465441	3,94232789	8,07E-05	0,004319688 The Moose: suction sampler vs FISH	Cytoskeleton
gene_699486	7,045496479	5,175398093	1,735364503	2,982311834	0,002860804	0,040967641 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1002137	406,1692898	5,216218916	0,922731986	5,653016252	1,58E-08	1,22E-05 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1634348	4,849420988	5,24333295	1,768907883	2,964163934	0,003035066	0,042459122 The Moose: suction sampler vs FISH	Cytoskeleton
gene_776519	105,2250311	5,255973289	0,921765434	5,702072456	1,18E-08	9,88E-06 The Moose: suction sampler vs FISH	Cytoskeleton
gene_822741	2024,08958	5,30103087	0,87784801	6,038665928	1,55E-09	2,39E-06 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1901881	6,963334805	5,338096095	1,497692403	3,56421391	0,000364948	0,011490192 The Moose: suction sampler vs FISH	Cytoskeleton
gene_182223	13,04378242	5,344389612	1,283187368	4,164933155	3,11E-05	0,002267936 The Moose: suction sampler vs FISH	Cytoskeleton
gene_939957	8,157756835	5,403113535	1,663110358	3,248800363	0,001158928	0,023840915 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1332552	6,940611476	5,462724324	1,661651095	3,287527895	0,001010712	0,021852142 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1669450	4,716374235	5,468100368	1,785635231	3,062271775	0,002196639	0,035034128 The Moose: suction sampler vs FISH	Cytoskeleton
gene_939955	6,967115601	5,483333299	1,875862022	2,923100546	0,003465646	0,045802481 The Moose: suction sampler vs FISH	Cytoskeleton
gene_464037	5,343093747	5,486983021	1,839387486	2,98304901	0,002853923	0,040907188 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1333986	11,10505021	5,492843798	1,329813878	4,130535775	3,62E-05	0,00251477 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1247569	4,035068918	5,504359858	1,892631374	2,908310585	0,003633872	0,047112049 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1002138	79,55591763	5,541720533	0,971792394	5,702576565	1,18E-08	9,88E-06 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1424873	75,5037892	5,663951466	1,092541833	5,184196426	2,17E-07	7,75E-05 The Moose: suction sampler vs FISH	Cytoskeleton
gene_694180	5,005484105	5,723815573	1,903559032	3,006902059	0,002639248	0,038986234 The Moose: suction sampler vs FISH	Cytoskeleton
gene_715564	4,063457539	5,732396665	1,903812633	3,011008838	0,002603813	0,038774742 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1115360	15,93999828	5,795062537	1,34386136	4,312247311	1,62E-05	0,001447674 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1700944	2484,766009	5,847123601	0,886987157	6,592117545	4,34E-11	1,87E-07 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1073583	24,21545153	5,927845644	1,166067797	5,08362006	3,70E-07	0,000113796 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1476609	517,5690515	5,942344229	1,558385161	3,813142206	0,000137211	0,006144799 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1776552	136,0643742	5,968747789	1,893291957	3,152576531	0,001618364	0,029225655 The Moose: suction sampler vs FISH	Cytoskeleton
gene_711004	15,08375214	5,975304573	1,556919825	3,837901269	0,00012409	0,005771891 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1189857	148,411172	6,004625982	1,201492557	4,997638935	5,80E-07	0,000151608 The Moose: suction sampler vs FISH	Cytoskeleton
gene_727088	6,172499431	6,127380788	1,682888631	3,640990066	0,000271592	0,009538157 The Moose: suction sampler vs FISH	Cytoskeleton
gene_566948	3,347321027	6,154539566	2,017504921	3,050569791	0,002284076	0,035723316 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1709954	21,15246373	6,16898125	1,239611203	4,976545256	6,47E-07	0,000164687 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1551020	6,151763856	6,297510464	1,833848785	3,434040209	0,000594656	0,0155536 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1443208	31,38686628	6,318029259	1,965582286	3,214329568	0,001307495	0,025650268 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1721634	116,6530177	6,381465082	2,048239141	3,115585947	0,001835798	0,03156138 The Moose: suction sampler vs FISH	Cytoskeleton
gene_810461	4,091478787	6,448527269	2,149246583	3,000366417	0,002696555	0,03943505 The Moose: suction sampler vs FISH	Cytoskeleton
gene_842033	4,107829809	6,506287419	2,105101866	3,090723315	0,001996696	0,031347553 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1439694	158,7850653	6,56481549	1,745246454	3,761540654	0,00016887	0,007019046 The Moose: suction sampler vs FISH	Cytoskeleton
gene_909773	28,9759903	6,574926288	1,428838687	4,601587532	4,19E-06	0,000584211 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1639139	77,99141641	6,629448121	1,741374229	3,80702092	0,000140651	0,00623422 The Moose: suction sampler vs FISH	Cytoskeleton
gene_653010	75,43454994	6,633049352	2,279468757	2,909910185	0,003615326	0,046971103 The Moose: suction sampler vs FISH	Cytoskeleton
gene_393943	4,756999356	6,646479532	1,842774346	3,606778848	0,000310022	0,010401801 The Moose: suction sampler vs FISH	Cytoskeleton
gene_735561	5,573560913	6,666620773	1,876643272	3,552417698	0,000381708	0,011838925 The Moose: suction sampler vs FISH	Cytoskeleton
gene_980371	11,60468253	6,73107683	1,827626056	3,682961735	0,00023054	0,008577504 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1700942	462,2163252	6,789562683	0,917544966	7,399705664	1,36E-13	2,51E-09 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1719700	3,922931885	6,789976449	1,974141095	3,439458539	0,000582879	0,01538252 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1776550	190,6532757	6,80864048	1,568940599	4,339641975	1,43E-05	0,001337845 The Moose: suction sampler vs FISH	Cytoskeleton
gene_714371	99,03359941	6,822264687	1,716186826	3,975245926	7,03E-05	0,003950777 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1721635	10,28925579	6,883256128	1,89089903	3,640202897	0,000272423	0,009545863 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1269615	95,84376693	6,896516405	1,948443961	3,539499489	0,000400887	0,01221018 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1915893	155,3684206	6,936010152	1,975392671	3,511205775	0,000446079	0,013006062 The Moose: suction sampler vs FISH	Cytoskeleton
gene_895575	10,040939111	6,959524764	1,802566311	3,860898055	0,000112971	0,005408838 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1295759	5,06370519	6,964935388	1,945909107	3,579270667	0,000344554	0,011099036 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1189856	91,96321369	7,009279694	2,14931294	3,261172239	0,001109526	0,023254434 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1772005	5,88600618	7,029316543	1,729586644	4,06415982	4,82E-05	0,003086725 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1863727	6,750833767	7,10740525	1,619576783	4,388433648	1,14E-05	0,001161387 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1395395	5,992559114	7,108693577	1,960522038	3,62591873	0,000287936	0,009914418 The Moose: suction sampler vs FISH	Cytoskeleton
gene_54245	27,56970835	7,138408241	2,433654373	2,933205438	0,003354818	0,044952336 The Moose: suction sampler vs FISH	Cytoskeleton
gene_895576	21,89014671	7,193113155	1,655244976	4,345648686	1,39E-05	0,001314293 The Moose: suction sampler vs FISH	Cytoskeleton
gene_80280	46,41827551	7,312121002	2,104822446	3,473984713	0,00051279	0,014178245 The Moose: suction sampler vs FISH	Cytoskeleton
gene_523058	33,30339091	7,372855806	2,129032109	3,463008272	0,000534172	0,01454663 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1086684	5,85695931	7,393851083	1,922309212	3,846338058	0,000119896	0,005637506 The Moose: suction sampler vs FISH	Cytoskeleton
gene_314137	119,1458362	7,509155466	2,235074847	3,359688592	0,000780304	0,018637206 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1084954	234,1718311	7,537153421	2,008653623	3,752341037	0,000175191	0,007164197 The Moose: suction sampler vs FISH	Cytoskeleton

gene_55019	13,18606252	7,621850186	1,761757925	4,326275523	1,52E-05	0,001387794 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1721633	99,65974955	8,303388904	1,945450335	4,268106338	1,97E-05	0,001636034 The Moose: suction sampler vs FISH	Cytoskeleton
gene_1088754	20,97573059	8,305087546	1,761530377	4,714700157	2,42E-06	0,00039596 The Moose: suction sampler vs FISH	Cytoskeleton
gene_321523	161,0742749	9,182662788	1,796641092	5,111016792	3,20E-07	0,000102768 The Moose: suction sampler vs FISH	Cytoskeleton
gene_347625	6,401687535	-5,286660089	1,813286927	-2,915512161	0,003551053	0,046448275 The Moose: suction sampler vs FISH	Defense mechanisms
gene_209505	4,952877744	-5,178053704	1,779227665	-2,910281694	0,003611031	0,046940354 The Moose: suction sampler vs FISH	Defense mechanisms
gene_874803	14,24864924	-4,187252414	1,226127387	-3,415022337	0,000637768	0,016320264 The Moose: suction sampler vs FISH	Defense mechanisms
gene_642125	18,86560672	-3,090316056	1,023199673	-3,020247306	0,002525684	0,037994426 The Moose: suction sampler vs FISH	Defense mechanisms
gene_915744	22,79311727	-3,039069559	0,928114381	-3,274455843	0,001058657	0,022589498 The Moose: suction sampler vs FISH	Defense mechanisms
gene_220291	31,34788954	-2,972828399	0,945090919	-3,145547523	0,001657763	0,029678718 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1605370	24,9574167	-2,713728439	0,916181075	-2,962000104	0,003056477	0,042636836 The Moose: suction sampler vs FISH	Defense mechanisms
gene_980494	158,6216888	-2,674577265	0,685152642	-3,903622496	9,48E-05	0,004839992 The Moose: suction sampler vs FISH	Defense mechanisms
gene_273828	39,90636205	-2,649713576	0,880399004	-3,009673529	0,002615286	0,038835543 The Moose: suction sampler vs FISH	Defense mechanisms
gene_280925	23,22527859	-2,514970153	0,847816539	-2,966408458	0,003013	0,042287372 The Moose: suction sampler vs FISH	Defense mechanisms
gene_785241	21,7150533	-2,498466701	0,753591455	-3,315412726	0,000915079	0,02061142 The Moose: suction sampler vs FISH	Defense mechanisms
gene_176366	317,000368	-2,48569709	0,706004767	-3,520793635	0,000430257	0,012732417 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1751729	146,9968944	-2,366550204	0,722031217	-3,277628649	0,00104683	0,022415289 The Moose: suction sampler vs FISH	Defense mechanisms
gene_729806	46,02515867	-2,307761707	0,731805179	-3,153519234	0,001613146	0,029181652 The Moose: suction sampler vs FISH	Defense mechanisms
gene_474671	179,791419	-2,30074878	0,710454148	-3,2384198	0,001201938	0,024365538 The Moose: suction sampler vs FISH	Defense mechanisms
gene_751641	189,9057383	-2,276991293	0,597743467	-3,809311888	0,000139354	0,006191688 The Moose: suction sampler vs FISH	Defense mechanisms
gene_284578	41,64167608	-2,276107406	0,711888389	-3,19728126	0,001387296	0,026542102 The Moose: suction sampler vs FISH	Defense mechanisms
gene_284514	215,66386	-2,130148809	0,593981705	-3,586219561	0,000335507	0,010917666 The Moose: suction sampler vs FISH	Defense mechanisms
gene_869875	135,1185208	-2,078788878	0,63912419	-3,252558596	0,00114371	0,023661913 The Moose: suction sampler vs FISH	Defense mechanisms
gene_637232	94,80101186	-2,073317029	0,662491916	-3,129573327	0,001750604	0,030666956 The Moose: suction sampler vs FISH	Defense mechanisms
gene_763779	29,19973571	2,193281335	0,742382064	2,954383521	0,003132944	0,043275647 The Moose: suction sampler vs FISH	Defense mechanisms
gene_213244	46,12327314	2,483713536	0,831514003	2,986977402	0,002817505	0,040598723 The Moose: suction sampler vs FISH	Defense mechanisms
gene_110940	30,5815015	2,543651709	0,87912659	2,893385023	0,003811138	0,048435547 The Moose: suction sampler vs FISH	Defense mechanisms
gene_45012	46,5211547	2,580473608	0,790234976	3,26545102	0,001092899	0,023045642 The Moose: suction sampler vs FISH	Defense mechanisms
gene_348541	32,65861609	2,590298839	0,828000881	3,128376913	0,001757746	0,030695208 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1200355	54,26076433	2,724551127	0,763914516	3,566565459	0,00036169	0,011430447 The Moose: suction sampler vs FISH	Defense mechanisms
gene_328222	39,70823502	2,731036193	0,813224561	3,358280511	0,00078429	0,018701511 The Moose: suction sampler vs FISH	Defense mechanisms
gene_586659	14,08510584	3,161035718	0,919615084	3,43734653	0,000587444	0,015452235 The Moose: suction sampler vs FISH	Defense mechanisms
gene_285857	14,49363517	3,477190183	1,127732176	3,083347497	0,00204686	0,033673581 The Moose: suction sampler vs FISH	Defense mechanisms
gene_344068	11,53388963	3,498422332	1,081653686	3,234327565	0,001219295	0,024539704 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1378774	20,82263393	3,501607366	1,112642174	3,147110049	0,001648929	0,029566792 The Moose: suction sampler vs FISH	Defense mechanisms
gene_402570	44,23480393	3,532066101	0,862607686	4,094637872	4,23E-05	0,002811398 The Moose: suction sampler vs FISH	Defense mechanisms
gene_809320	10,59725092	3,539315963	1,178971332	3,002037342	0,002681793	0,039329926 The Moose: suction sampler vs FISH	Defense mechanisms
gene_591771	9,163688219	3,574589448	1,218356028	2,933944894	0,003346836	0,044929334 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1039827	16,34305131	3,598012222	1,092609821	3,293044006	0,00099109	0,021599578 The Moose: suction sampler vs FISH	Defense mechanisms
gene_516507	30,32975466	3,646835954	1,096593869	3,325603084	0,000882275	0,02022603 The Moose: suction sampler vs FISH	Defense mechanisms
gene_285856	13,74281565	3,684793139	1,147686577	3,210626674	0,001324459	0,02582757 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1746960	26,3152717	3,744774657	0,948570556	3,94780824	7,89E-05	0,004260333 The Moose: suction sampler vs FISH	Defense mechanisms
gene_862798	10,62588829	3,750949396	1,292850627	2,901301448	0,003716162	0,047824342 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1853851	16,89556372	3,792404891	1,120447026	3,38472485	0,000712496	0,017536627 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1746959	64,22994276	3,853600427	0,780494632	4,93738236	7,92E-07	0,000191922 The Moose: suction sampler vs FISH	Defense mechanisms
gene_591770	12,66920852	3,929493267	1,29691807	3,029870088	0,00244659	0,037233686 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1529428	7,49729208	3,997602842	1,34859009	2,964283122	0,00303389	0,042450764 The Moose: suction sampler vs FISH	Defense mechanisms
gene_541854	7,693305434	4,531325423	1,50861819	3,0036264	0,002667827	0,039220187 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1839662	42,37293758	4,546549005	1,026057189	4,431087324	9,38E-06	0,001020169 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1637007	9,142647204	4,555613169	1,473804968	3,091055647	0,001994463	0,033118539 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1874213	55,00012399	4,708758265	0,970010459	4,854337621	1,21E-06	0,000251778 The Moose: suction sampler vs FISH	Defense mechanisms
gene_850880	31,38983928	5,519859719	1,081370081	5,10450568	3,32E-07	0,000104323 The Moose: suction sampler vs FISH	Defense mechanisms
gene_90337	8,418758948	5,523891997	1,557356791	3,546966264	0,000389694	0,011992803 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1674683	4,56955162	5,903432238	1,912014917	3,087545074	0,002018172	0,03334637 The Moose: suction sampler vs FISH	Defense mechanisms
gene_465189	3,503848187	6,08723737	1,983074865	3,069595343	0,00214349	0,034569303 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1801898	8,206448211	6,113745999	1,648808168	3,70797896	0,00020892	0,008046858 The Moose: suction sampler vs FISH	Defense mechanisms
gene_582253	4,431614073	6,232050226	1,970282064	3,163024391	0,001561392	0,028588655 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1018157	4,295712245	6,607574218	1,837468693	3,596020027	0,000323123	0,010665961 The Moose: suction sampler vs FISH	Defense mechanisms
gene_629491	12,34396076	7,081223125	1,742278911	4,064345312	4,82E-05	0,003086725 The Moose: suction sampler vs FISH	Defense mechanisms
gene_154283	6,77734138	7,710147418	1,671271063	4,613343455	3,96E-06	0,000556444 The Moose: suction sampler vs FISH	Defense mechanisms
gene_1380995	24,6386988	-7,516697236	1,581110086	-4,754063176	1,99E-06	0,000349466 The Moose: suction sampler vs FISH	Energy production and conversion
gene_222558	17,00425545	-6,722288639	1,507756227	-4,458432018	8,26E-06	0,000940188 The Moose: suction sampler vs FISH	Energy production and conversion
gene_589829	14,45227919	-6,54938199	1,509929566	-4,33754139	1,44E-05	0,001337845 The Moose: suction sampler vs FISH	Energy production and conversion
gene_197218	42,78789379	-6,482133824	1,168565969	-5,547084199	2,90E-08	1,96E-05 The Moose: suction sampler vs FISH	Energy production and conversion
gene_600136	7,885082604	-6,247606606	1,848559586	-3,379716106	0,000725607	0,017752243 The Moose: suction sampler vs FISH	Energy production and conversion

gene_11903	5,942393988	-6,137199924	1,807598865	-3,395222271	0,000685729	0,017089708	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1374011	6,095550538	-5,60293834	1,725716861	-3,246730948	0,001167387	0,023920816	The Moose: suction sampler vs FISH	Energy production and conversion
gene_701459	3,660384843	-5,549661689	1,819125776	-3,050730062	0,002282857	0,035723316	The Moose: suction sampler vs FISH	Energy production and conversion
gene_222557	16,4622309	-5,295469352	1,308601943	-4,04666169	5,20E-05	0,003223638	The Moose: suction sampler vs FISH	Energy production and conversion
gene_844111	9,442101174	-4,987074515	1,454478843	-3,428770752	0,000606321	0,015758826	The Moose: suction sampler vs FISH	Energy production and conversion
gene_147759	7,968311804	-6,424919957	1,585293927	-2,928743924	0,003403347	0,045330064	The Moose: suction sampler vs FISH	Energy production and conversion
gene_147760	45,01650471	-4,338376009	1,038324654	-4,178246169	2,94E-05	0,002186829	The Moose: suction sampler vs FISH	Energy production and conversion
gene_959023	38,47473209	-4,267765555	1,205828205	-3,539281582	0,000401218	0,012211948	The Moose: suction sampler vs FISH	Energy production and conversion
gene_525558	8,386535587	-4,076368328	1,376264694	-2,961907217	0,003057399	0,042641601	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1114198	55,52298458	-4,051846314	1,10846846	-3,65535553	0,000256826	0,009196768	The Moose: suction sampler vs FISH	Energy production and conversion
gene_403417	19,05455365	-4,049906719	1,207903312	-3,352840148	0,000799869	0,018928075	The Moose: suction sampler vs FISH	Energy production and conversion
gene_861084	136,504664	-4,016738879	0,744500703	-5,395211668	6,84E-08	3,72E-05	The Moose: suction sampler vs FISH	Energy production and conversion
gene_861082	75,82898766	-4,016064519	0,758225626	-5,296661546	1,18E-07	5,15E-05	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1352477	143,3294019	-3,984407301	1,097461616	-3,630566429	0,0002828	0,009811166	The Moose: suction sampler vs FISH	Energy production and conversion
gene_861083	215,7794024	-3,826200999	0,718273001	-5,32694532	9,99E-08	4,64E-05	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1031137	106,9695827	-3,822321494	0,956805769	-3,994877138	6,47E-05	0,003734434	The Moose: suction sampler vs FISH	Energy production and conversion
gene_484732	69,97753855	-3,746817038	1,25572501	-2,983787859	0,002847041	0,040863967	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1405416	226,17178	-3,580724118	1,103359486	-3,245292368	0,001173301	0,02399028	The Moose: suction sampler vs FISH	Energy production and conversion
gene_28282	15,82428392	-3,576540696	1,063284582	-3,363672112	0,000769129	0,01845682	The Moose: suction sampler vs FISH	Energy production and conversion
gene_28281	54,52400602	-3,475530347	0,904576161	-3,842164427	0,000121954	0,005708679	The Moose: suction sampler vs FISH	Energy production and conversion
gene_914189	14,40053034	-3,24876839	1,121025569	-2,898032372	0,003755118	0,048064598	The Moose: suction sampler vs FISH	Energy production and conversion
gene_28283	80,54628025	-3,171302167	0,80708943	-3,929307026	8,52E-05	0,004497449	The Moose: suction sampler vs FISH	Energy production and conversion
gene_28280	81,6658753	-3,149305679	0,814111639	-3,868395348	0,000109554	0,005293545	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1430223	18,71154432	-3,116416902	1,012514324	-3,077899077	0,002084655	0,034069312	The Moose: suction sampler vs FISH	Energy production and conversion
gene_115225	15,60091092	-3,095390044	0,997049318	-3,104550586	0,001905683	0,032242091	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1430221	23,76477179	-3,068396446	0,949653579	-3,231069215	0,001233281	0,024687463	The Moose: suction sampler vs FISH	Energy production and conversion
gene_326081	38,53925058	-2,997602593	0,918354468	-3,26410193	0,001098117	0,023109217	The Moose: suction sampler vs FISH	Energy production and conversion
gene_98698	118,6433732	-2,989398004	0,633890385	-4,71595417	2,41E-06	0,000394407	The Moose: suction sampler vs FISH	Energy production and conversion
gene_568421	16,5722104	-2,983621869	0,98498095	-3,029116317	0,002452702	0,037289539	The Moose: suction sampler vs FISH	Energy production and conversion
gene_832597	85,48771935	-2,886328922	0,716274636	-4,029639998	5,59E-05	0,003387952	The Moose: suction sampler vs FISH	Energy production and conversion
gene_438933	38,530667477	-2,855439569	0,740308024	-3,857096612	0,000114742	0,005461423	The Moose: suction sampler vs FISH	Energy production and conversion
gene_404679	1663,797977	-2,814321417	0,579168465	-4,859244915	1,18E-06	0,000247371	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1232076	22,39842016	-2,773930755	0,917364702	-3,023803673	0,002496184	0,037769306	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1445059	50,75743322	-2,752603568	0,635808788	-4,329294627	1,50E-05	0,00137675	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1153099	160,9689797	-2,731660969	0,846614752	-3,226569063	0,00125284	0,024963328	The Moose: suction sampler vs FISH	Energy production and conversion
gene_861081	27,6657039	-2,633533832	0,860967708	-3,058806744	0,002222205	0,035212473	The Moose: suction sampler vs FISH	Energy production and conversion
gene_904341	217,4517414	-2,570561178	0,565528709	-4,545412353	5,48E-06	0,000701538	The Moose: suction sampler vs FISH	Energy production and conversion
gene_55090	307,1332887	-2,463990364	0,573856056	-4,293742897	1,76E-05	0,001530565	The Moose: suction sampler vs FISH	Energy production and conversion
gene_907746	307,8233655	-2,446774985	0,62843937	-3,893414544	9,88E-05	0,00497608	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1430220	82,53275464	-2,431985262	0,760680874	-3,197116352	0,001388089	0,026542102	The Moose: suction sampler vs FISH	Energy production and conversion
gene_907748	260,2339004	-2,431465888	0,644261395	-3,774036295	0,000160627	0,006799584	The Moose: suction sampler vs FISH	Energy production and conversion
gene_438930	323,3970448	-2,383124348	0,575785197	-4,138912153	3,49E-05	0,002454294	The Moose: suction sampler vs FISH	Energy production and conversion
gene_664933	485,5673443	-2,366763773	0,606724331	-3,900888182	9,58E-05	0,0048661	The Moose: suction sampler vs FISH	Energy production and conversion
gene_438932	80,13310499	-2,340595127	0,679549467	-3,444333693	0,000572469	0,015238755	The Moose: suction sampler vs FISH	Energy production and conversion
gene_237309	1722,136541	-2,294681496	0,610269178	-3,7601137	0,000169836	0,007031351	The Moose: suction sampler vs FISH	Energy production and conversion
gene_907747	268,5824356	-2,288120174	0,736061736	-3,108598183	0,001879772	0,0320201019	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1181686	4549,619229	-2,255226585	0,579664275	-3,890573704	0,000100007	0,004993997	The Moose: suction sampler vs FISH	Energy production and conversion
gene_985774	415,7025449	-2,247943029	0,755946355	-2,973680626	0,002942512	0,041640225	The Moose: suction sampler vs FISH	Energy production and conversion
gene_119919	214,0842505	-2,178685577	0,735222698	-2,963300212	0,003043596	0,042505587	The Moose: suction sampler vs FISH	Energy production and conversion
gene_361274	94,95689945	-2,11573157	0,712698621	-3,026967691	0,002470204	0,037492065	The Moose: suction sampler vs FISH	Energy production and conversion
gene_438927	114,5783007	-2,116759997	0,576472186	-3,671920429	0,000240735	0,008818332	The Moose: suction sampler vs FISH	Energy production and conversion
gene_438925	269,2708045	-2,095418846	0,557943835	-3,755608922	0,000172921	0,007107441	The Moose: suction sampler vs FISH	Energy production and conversion
gene_632988	2249,326887	-2,088623411	0,585333213	-3,568263963	0,000359354	0,011381105	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1400284	36,98250984	-2,085104297	0,698132	-2,986690622	0,00282015	0,040618761	The Moose: suction sampler vs FISH	Energy production and conversion
gene_566652	2819,606172	-2,005557826	0,607430886	-3,301705382	0,00096099	0,021202975	The Moose: suction sampler vs FISH	Energy production and conversion
gene_141	2494,824278	-2,013889781	0,691370884	-2,91289354	0,003580967	0,04668988	The Moose: suction sampler vs FISH	Energy production and conversion
gene_99904	158,3141168	-2,085147336	0,690609786	-3,019284374	0,002533726	0,038094062	The Moose: suction sampler vs FISH	Energy production and conversion
gene_138	9810,210983	-2,257147935	0,739533736	-3,052123013	0,00227229	0,035644662	The Moose: suction sampler vs FISH	Energy production and conversion
gene_370465	261,9805663	-2,322467978	0,759836162	-3,056537835	0,002239092	0,035360455	The Moose: suction sampler vs FISH	Energy production and conversion
gene_145	7029,405422	-2,350212301	0,750167685	-3,132915942	0,00173079	0,030426115	The Moose: suction sampler vs FISH	Energy production and conversion
gene_146	2087,640689	-2,41039106	0,727747	-3,312127784	0,000925892	0,02076659	The Moose: suction sampler vs FISH	Energy production and conversion
gene_410432	33,3008841	-2,436923744	0,779600377	-3,125862707	0,001772843	0,030843646	The Moose: suction sampler vs FISH	Energy production and conversion
gene_140	10576,87137	-2,446706522	0,733150448	-3,337250256	0,000846117	0,019702943	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1116540	109,8838692	-2,512389883	0,749603306	-3,351625936	0,000803385	0,018965252	The Moose: suction sampler vs FISH	Energy production and conversion
gene_56456	31,91133395	-2,605740486	0,88470749	-2,945313015	0,003226281	0,044000023	The Moose: suction sampler vs FISH	Energy production and conversion

gene_1022976	23,98311635	2,732712705	0,829440323	3,294646557	0,000985455	0,021527467	The Moose: suction sampler vs FISH	Energy production and conversion
gene_808996	40,43529859	2,733037353	0,854406724	3,198754501	0,001380226	0,026474467	The Moose: suction sampler vs FISH	Energy production and conversion
gene_391445	62,46760843	2,758696814	0,767920364	3,592425653	0,000327614	0,010765826	The Moose: suction sampler vs FISH	Energy production and conversion
gene_440590	233,364292	2,774652507	0,592079107	4,686286809	2,78E-06	0,0004329	The Moose: suction sampler vs FISH	Energy production and conversion
gene_381046	100,6046623	2,807010381	0,789728238	3,55440042	0,000378842	0,01178985	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1221972	22,46881548	2,928845657	0,989917262	2,958677224	0,003089625	0,042944271	The Moose: suction sampler vs FISH	Energy production and conversion
gene_25544	47,2392807	2,955995026	0,861429367	3,431500178	0,000600253	0,015635485	The Moose: suction sampler vs FISH	Energy production and conversion
gene_888492	28,31064388	2,963281584	0,951860502	3,113146914	0,001851038	0,031687986	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1549622	10,74156271	3,03393226	1,052038823	2,883859601	0,003928339	0,049252677	The Moose: suction sampler vs FISH	Energy production and conversion
gene_834923	13,8321304	3,050738428	1,058787455	2,881351129	0,003959742	0,049527126	The Moose: suction sampler vs FISH	Energy production and conversion
gene_577859	22,25229136	3,118252891	0,955889965	3,262146278	0,001105721	0,023216026	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1349171	57,59574762	3,120672031	0,843235627	3,700830385	0,000214895	0,008176582	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1428149	291,9537894	3,125537328	0,852134683	3,667891226	0,000244559	0,008927261	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1609437	163,8219122	3,152066854	0,736426644	4,280218376	1,87E-05	0,001579829	The Moose: suction sampler vs FISH	Energy production and conversion
gene_616447	24,4378942	3,154716297	1,091756183	2,88957951	0,003857574	0,048780915	The Moose: suction sampler vs FISH	Energy production and conversion
gene_57853	17,07625316	3,157774659	1,002719256	3,149211149	0,001637119	0,029448747	The Moose: suction sampler vs FISH	Energy production and conversion
gene_859612	198,2520811	3,172215914	0,854017963	3,714460409	0,000203638	0,007909376	The Moose: suction sampler vs FISH	Energy production and conversion
gene_966796	24,03824819	3,240101657	1,043298099	3,105633625	0,001898718	0,032177526	The Moose: suction sampler vs FISH	Energy production and conversion
gene_211619	21,89132444	3,249933132	0,988075818	3,289153598	0,001004892	0,021789908	The Moose: suction sampler vs FISH	Energy production and conversion
gene_56452	40,35755934	3,260220416	0,881801145	3,697228602	0,000217966	0,008239072	The Moose: suction sampler vs FISH	Energy production and conversion
gene_190667	89,51909116	3,282261815	0,927999475	3,53692206	0,000404819	0,012270495	The Moose: suction sampler vs FISH	Energy production and conversion
gene_146856	77,54989021	3,288567664	0,990602289	3,319765865	0,00090093	0,02049231	The Moose: suction sampler vs FISH	Energy production and conversion
gene_442820	968,3250361	3,328408721	0,795509994	4,183993596	2,86E-05	0,002158827	The Moose: suction sampler vs FISH	Energy production and conversion
gene_258993	37,73176278	3,362829439	1,016082749	3,309601943	0,000934287	0,020887457	The Moose: suction sampler vs FISH	Energy production and conversion
gene_512938	186,0868452	3,363045425	0,898447909	3,74317241	0,000181711	0,007327963	The Moose: suction sampler vs FISH	Energy production and conversion
gene_680122	25,55490606	3,369599111	0,957060366	3,520780121	0,000430279	0,012732417	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1678187	10,53372215	3,406458693	1,177211742	2,893666936	0,003807718	0,048417221	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1806082	52,76445443	3,44450706	0,977106446	3,525211686	0,000423145	0,012611664	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1037026	55,2062646	3,459503753	0,933718507	3,705082127	0,000211322	0,008092056	The Moose: suction sampler vs FISH	Energy production and conversion
gene_952377	26,72974518	3,472701329	1,014403064	3,423393968	0,000618444	0,015965413	The Moose: suction sampler vs FISH	Energy production and conversion
gene_272668	13,41823256	3,527871664	1,169158167	3,017446026	0,002549144	0,038255395	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1542416	155,5694647	3,563198869	0,975760341	3,651715202	0,000260495	0,009278386	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1798902	16,53167438	3,575263346	1,192552538	2,997992316	0,002717645	0,039626257	The Moose: suction sampler vs FISH	Energy production and conversion
gene_59029	20,18692276	3,585627395	1,165236992	3,077165778	0,00208979	0,034092895	The Moose: suction sampler vs FISH	Energy production and conversion
gene_377691	9,177145998	3,587154856	1,231997756	2,911656973	0,003595172	0,0468273	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1839443	26,21359769	3,601614622	1,200315962	3,000555467	0,002694877	0,03943505	The Moose: suction sampler vs FISH	Energy production and conversion
gene_928547	103,3902837	3,603731583	0,852101159	4,229229763	2,34E-05	0,001865013	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1542414	516,1789299	3,638334796	0,865320145	4,204611228	2,62E-05	0,002024043	The Moose: suction sampler vs FISH	Energy production and conversion
gene_381045	515,6433177	3,718170237	0,775631767	4,793731243	1,64E-06	0,000308493	The Moose: suction sampler vs FISH	Energy production and conversion
gene_663096	15,59224536	3,732246433	1,134567344	3,289576817	0,001003382	0,021783436	The Moose: suction sampler vs FISH	Energy production and conversion
gene_953492	12,78318189	3,737715088	1,259922097	2,966623965	0,00301089	0,042273902	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1806081	57,04407448	3,741712788	0,899654104	4,159057101	3,20E-05	0,002301018	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1667224	19,79361754	3,804726187	1,096654685	3,469393091	0,000521636	0,014321278	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1087997	9,618580014	3,833229159	1,282822577	2,98812106	0,002806983	0,040478873	The Moose: suction sampler vs FISH	Energy production and conversion
gene_115816	64,52357278	3,839546643	0,87086885	4,408868963	1,04E-05	0,001090258	The Moose: suction sampler vs FISH	Energy production and conversion
gene_680121	38,01118938	3,885782745	0,982739553	3,95403109	7,68E-05	0,004205597	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1454211	12,02825198	3,936497444	1,302948664	3,021222213	0,002517565	0,037936859	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1313119	28,57755294	3,977500253	1,076214278	3,695825574	0,000219173	0,008269812	The Moose: suction sampler vs FISH	Energy production and conversion
gene_179448	16,49639971	3,993809853	1,282306749	3,114551066	0,001842251	0,031613107	The Moose: suction sampler vs FISH	Energy production and conversion
gene_370420	120,9369605	4,039887609	0,918264269	4,399482531	1,09E-05	0,001124706	The Moose: suction sampler vs FISH	Energy production and conversion
gene_502326	113,0367789	4,063865887	1,125904766	3,609424204	0,00030688	0,01032331	The Moose: suction sampler vs FISH	Energy production and conversion
gene_649468	14,21389261	4,068185496	1,105915659	3,678567586	0,000234548	0,008678259	The Moose: suction sampler vs FISH	Energy production and conversion
gene_764412	45,61170962	4,095959842	0,927909224	4,414181619	1,01E-05	0,001071481	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1330737	8,523684677	4,105747694	1,248181858	3,289382607	0,001004074	0,021787013	The Moose: suction sampler vs FISH	Energy production and conversion
gene_905279	388,6594805	4,123053548	0,889179044	4,636921638	3,54E-06	0,000515334	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1858343	13,01053766	4,127759578	1,237624665	3,335227307	0,000852297	0,01978737	The Moose: suction sampler vs FISH	Energy production and conversion
gene_535556	105,7738678	4,136239684	0,883933286	4,679357309	2,88E-06	0,000439641	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1771470	8,57034763	4,159671034	1,412274039	2,945371026	0,003225676	0,044000023	The Moose: suction sampler vs FISH	Energy production and conversion
gene_353448	19,32377378	4,174308816	1,130259631	3,693230033	0,000221424	0,008343999	The Moose: suction sampler vs FISH	Energy production and conversion
gene_978855	34,55828474	4,180757355	1,015270924	4,117873621	3,82E-05	0,002619796	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1542415	75,28384616	4,252647237	1,066108328	3,988944769	6,64E-05	0,003784463	The Moose: suction sampler vs FISH	Energy production and conversion
gene_432691	14,59355431	4,267865668	1,411845611	3,02289828	0,002503664	0,037843505	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1394492	16,6578573	4,31493958	1,088633003	3,963631056	7,38E-05	0,004111117	The Moose: suction sampler vs FISH	Energy production and conversion
gene_1151695	23,16244802	4,348073002	1,132640938	3,838880317	0,000123597	0,005759871	The Moose: suction sampler vs FISH	Energy production and conversion
gene_371362	8,22330813	4,352155985	1,37424222	3,166949698	0,00154047	0,028358408	The Moose: suction sampler vs FISH	Energy production and conversion

gene_1508152	13,86776311	4,402647835	1,267066227	3,474678546	0,000511466	0,014165535 The Moose: suction sampler vs FISH	Energy production and conversion
gene_177380	17,31365321	4,4043126	1,158620743	3,801341058	0,000143915	0,006317896 The Moose: suction sampler vs FISH	Energy production and conversion
gene_50636	11,15541707	4,427268958	1,36498305	3,243460757	0,001180871	0,024091404 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1104525	32,89531545	4,461441495	1,136113778	3,926931951	8,60E-05	0,004520338 The Moose: suction sampler vs FISH	Energy production and conversion
gene_160760	14,24664234	4,470687445	1,442948518	3,098300037	0,001946343	0,03263058 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1846333	7,285591422	4,500535656	1,350737109	3,33191087	0,000862519	0,019952028 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1271082	8,695453296	4,518714325	1,50483383	3,002799535	0,002675086	0,039302195 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1187975	7,120119787	4,519100733	1,376041892	3,2841302	0,001022977	0,022039457 The Moose: suction sampler vs FISH	Energy production and conversion
gene_350061	40,60966499	4,560383578	1,046363373	4,358317288	1,31E-05	0,001269942 The Moose: suction sampler vs FISH	Energy production and conversion
gene_370418	142,3834803	4,605540509	0,923875008	4,985025537	6,20E-07	0,000158543 The Moose: suction sampler vs FISH	Energy production and conversion
gene_576572	12,58681777	4,608204539	1,305265092	3,530474054	0,000414816	0,012450404 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1499847	19,59438184	4,686127607	1,298246837	3,609581377	0,000306692	0,01032308 The Moose: suction sampler vs FISH	Energy production and conversion
gene_26356	93,36181504	4,699879891	0,974589845	4,822418288	1,42E-06	0,000279769 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1087996	13,12509341	4,740011757	1,063338836	4,457668241	8,29E-06	0,00094055 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1437915	7,107545608	4,747254884	1,557933921	3,047147776	0,002310241	0,035993986 The Moose: suction sampler vs FISH	Energy production and conversion
gene_286894	131,8768047	4,753719246	0,885966076	5,365577053	8,07E-08	4,14E-05 The Moose: suction sampler vs FISH	Energy production and conversion
gene_299961	65,91377264	4,817464695	0,920348942	5,234389346	1,66E-07	6,33E-05 The Moose: suction sampler vs FISH	Energy production and conversion
gene_681656	82,0797257	4,854228403	0,923181411	5,258152243	1,46E-07	5,81E-05 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1251823	28,01340046	4,899957343	1,00275325	4,886503576	1,03E-06	0,000226853 The Moose: suction sampler vs FISH	Energy production and conversion
gene_849114	106,1089259	5,025790937	1,101337435	4,5635325	5,03E-06	0,000660549 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1251326	8,078378821	5,047947314	1,519256576	3,322643057	0,000891689	0,020370179 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1192657	23,33724103	5,096334071	1,313835226	3,878975057	0,000104898	0,005142989 The Moose: suction sampler vs FISH	Energy production and conversion
gene_603015	22,32425607	5,09690313	1,020144864	4,996254269	5,85E-07	0,000151703 The Moose: suction sampler vs FISH	Energy production and conversion
gene_199949	6,482616845	5,135471587	1,598185338	3,213314167	0,001312127	0,025713863 The Moose: suction sampler vs FISH	Energy production and conversion
gene_16344	67,98554758	5,137818574	1,090944026	4,709516211	2,48E-06	0,000403469 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1121444	82,66649749	5,174658345	0,946315373	5,468217566	4,55E-08	2,78E-05 The Moose: suction sampler vs FISH	Energy production and conversion
gene_466280	13,09526137	5,198040572	1,328979929	3,911301035	9,18E-05	0,004738068 The Moose: suction sampler vs FISH	Energy production and conversion
gene_877223	6,357243809	5,202307935	1,63008956	3,191424607	0,001415731	0,026885368 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1645557	11,11955022	5,304219506	1,650710372	3,213295073	0,001312214	0,025713863 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1573554	6,635290115	5,320043056	1,725391332	3,083383438	0,002046613	0,033673581 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1781137	11,65558337	5,351552277	1,427248392	3,749559158	0,000177146	0,00720569 The Moose: suction sampler vs FISH	Energy production and conversion
gene_934509	1208,7741449	5,353933273	0,974447137	5,494329111	3,92E-08	2,46E-05 The Moose: suction sampler vs FISH	Energy production and conversion
gene_730774	8,422776622	5,362569248	1,608032539	3,334863642	0,000853412	0,019803751 The Moose: suction sampler vs FISH	Energy production and conversion
gene_436275	11,39179783	5,374628242	1,509740303	3,559968711	0,000370899	0,011601651 The Moose: suction sampler vs FISH	Energy production and conversion
gene_16343	10,34529625	5,385400445	1,505456046	3,577255184	0,000347221	0,01114583 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1786311	11,93031741	5,512336341	1,334689438	4,130051669	3,63E-05	0,00251769 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1434043	9,008323098	5,587456362	1,50424754	3,714452716	0,000203644	0,007909376 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1786364	26,18676062	5,637359901	1,273574972	4,426406003	9,58E-06	0,001029043 The Moose: suction sampler vs FISH	Energy production and conversion
gene_849113	45,29910444	5,675946639	1,114709499	5,091861729	3,55E-07	0,000110082 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1250406	40,79063116	5,676463727	0,996183302	5,69821208	1,21E-08	9,99E-06 The Moose: suction sampler vs FISH	Energy production and conversion
gene_199948	4,974608729	5,696845556	1,822154587	3,126433727	0,001769404	0,030814148 The Moose: suction sampler vs FISH	Energy production and conversion
gene_350060	44,41759571	5,748861662	1,14879653	5,004247064	5,61E-07	0,000148858 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1857433	18,61681234	5,793337597	1,173716125	4,935893333	7,98E-07	0,000192756 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1898238	7,951447307	5,84560446	1,536115056	3,805447018	0,000141548	0,006255124 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1361086	4,475426029	5,895055565	1,989032431	2,963780517	0,003038849	0,042472454 The Moose: suction sampler vs FISH	Energy production and conversion
gene_337239	4,659085553	5,94403198	1,834775003	3,239651712	0,001196758	0,024295584 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1725240	4,718557605	5,955591011	1,957387269	3,042622738	0,002345262	0,036262681 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1013652	74,54066184	5,957759589	0,964141396	6,179342171	6,44E-10	1,24E-06 The Moose: suction sampler vs FISH	Energy production and conversion
gene_97564	3,207465383	5,961117812	2,041915915	2,919374774	0,003507343	0,046082171 The Moose: suction sampler vs FISH	Energy production and conversion
gene_382737	5,438209002	6,037999235	1,776064803	3,399650297	0,000674721	0,016904601 The Moose: suction sampler vs FISH	Energy production and conversion
gene_610957	4,75554504	6,059959692	2,014309434	3,0084552	0,002625795	0,038881355 The Moose: suction sampler vs FISH	Energy production and conversion
gene_927716	3,605615359	6,083060913	1,934002662	3,145321893	0,001659042	0,029688834 The Moose: suction sampler vs FISH	Energy production and conversion
gene_50282	6,07425989	6,118938164	1,798153528	3,402900847	0,000666745	0,016775973 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1312523	3,425097656	6,13579766	1,962055769	3,12722898	0,001764624	0,030769903 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1583326	11,86283263	6,175988665	1,542565041	4,003713621	6,24E-05	0,003640481 The Moose: suction sampler vs FISH	Energy production and conversion
gene_702895	4,795719376	6,248581013	2,051730648	3,045517217	0,002322805	0,036082789 The Moose: suction sampler vs FISH	Energy production and conversion
gene_138352	4,847133629	6,315037636	1,891347854	3,338908611	0,000841082	0,019610568 The Moose: suction sampler vs FISH	Energy production and conversion
gene_13321	3,565447056	6,521961312	2,168377138	3,007761518	0,002631796	0,038938807 The Moose: suction sampler vs FISH	Energy production and conversion
gene_50637	6,093725039	6,554799671	1,872858819	3,499889903	0,00046545	0,013354236 The Moose: suction sampler vs FISH	Energy production and conversion
gene_890191	7,836804242	6,689983026	1,747087497	3,829220367	0,00012855	0,005886125 The Moose: suction sampler vs FISH	Energy production and conversion
gene_140888	10,18823786	6,789680696	1,724993715	3,936061122	8,28E-05	0,004398728 The Moose: suction sampler vs FISH	Energy production and conversion
gene_769394	4,479455319	6,852735551	2,321009064	2,952481168	0,003152313	0,043383106 The Moose: suction sampler vs FISH	Energy production and conversion
gene_132139	3,462709933	6,887837055	2,129020186	3,235214536	0,001215514	0,024511793 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1047996	4,030663732	7,257992763	2,0205858	3,592024036	0,00032812	0,010777613 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1497561	6,489263404	7,586893241	1,686837162	4,497703402	6,87E-06	0,000833891 The Moose: suction sampler vs FISH	Energy production and conversion

gene_512939	6,300289245	7,594125751	2,068699639	3,67096586	0,000241636	0,008843513 The Moose: suction sampler vs FISH	Energy production and conversion
gene_939541	9,373821975	7,695874866	1,669027265	4,610994097	4,01E-06	0,000561697 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1657013	28,85235357	8,338277604	1,62448489	5,13287483	2,85E-07	9,36E-05 The Moose: suction sampler vs FISH	Energy production and conversion
gene_1399214	125,5668904	2,392089893	0,823236383	2,905714497	0,003664156	0,047400856 The Moose: suction sampler vs FISH	Extracellular structures
gene_856921	31,33966946	2,719094693	0,913001917	2,978191659	0,002899546	0,041270768 The Moose: suction sampler vs FISH	Extracellular structures
gene_603502	15,59002535	3,294682495	0,976912978	3,372544504	0,00074477	0,0180868 The Moose: suction sampler vs FISH	Extracellular structures
gene_1860	16,29078384	3,325638939	1,01050729	3,29105883	0,0009811	0,021713927 The Moose: suction sampler vs FISH	Extracellular structures
gene_831491	19,46151093	3,533843222	1,163103199	3,038288627	0,00237926	0,03658043 The Moose: suction sampler vs FISH	Extracellular structures
gene_1668434	17,61684546	3,670498196	1,057026434	3,472475311	0,000515682	0,014214983 The Moose: suction sampler vs FISH	Extracellular structures
gene_1196742	63,86989338	3,701024937	0,832693657	4,444641681	8,80E-06	0,000973567 The Moose: suction sampler vs FISH	Extracellular structures
gene_1196741	8,990968735	3,79265211	1,282185851	2,957958167	0,003096841	0,04300388 The Moose: suction sampler vs FISH	Extracellular structures
gene_1001708	14,27498831	3,885423739	1,164865226	3,335513544	0,00085142	0,019776264 The Moose: suction sampler vs FISH	Extracellular structures
gene_109987	8,690861215	4,45732061	1,453650377	3,066294812	0,002167295	0,03478518 The Moose: suction sampler vs FISH	Extracellular structures
gene_616399	11,44880703	-6,890809998	1,598577017	-4,310589934	1,63E-05	0,001451729 The Moose: suction sampler vs FISH	Function unknown
gene_404376	9,895060046	-6,863143826	1,894549718	-3,622572562	0,000291688	0,009987411 The Moose: suction sampler vs FISH	Function unknown
gene_178079	4,422453779	-5,912270045	2,048084198	-2,886731927	0,003892657	0,049030393 The Moose: suction sampler vs FISH	Function unknown
gene_42905	5,210087868	-5,726244642	1,842491782	-3,107880696	0,001884341	0,032041914 The Moose: suction sampler vs FISH	Function unknown
gene_850075	5,073206706	-5,700998255	1,828926897	-3,117127461	0,001826226	0,031440967 The Moose: suction sampler vs FISH	Function unknown
gene_1240684	6,353250864	-5,310109206	1,608515857	-3,301247659	0,000962559	0,021223395 The Moose: suction sampler vs FISH	Function unknown
gene_1425974	21,81576811	-4,753142178	1,145254808	-4,150292271	3,32E-05	0,002372324 The Moose: suction sampler vs FISH	Function unknown
gene_1229459	15,31869999	-4,586213701	1,160884709	-3,950619442	7,79E-05	0,004243868 The Moose: suction sampler vs FISH	Function unknown
gene_1044493	13,29536744	-4,102202503	1,328368655	-3,088150633	0,002014064	0,033315968 The Moose: suction sampler vs FISH	Function unknown
gene_937929	55,54815471	-4,017090318	1,101167992	-3,648026776	0,000264262	0,009376198 The Moose: suction sampler vs FISH	Function unknown
gene_342524	24,27204904	-3,825022619	0,924344752	-4,138090914	3,50E-05	0,002454294 The Moose: suction sampler vs FISH	Function unknown
gene_1878812	16,93060708	-3,721667244	1,190988109	-3,124856761	0,001778917	0,030879823 The Moose: suction sampler vs FISH	Function unknown
gene_256665	217,6372149	-3,671128075	0,821486307	-4,468855292	7,86E-06	0,000907996 The Moose: suction sampler vs FISH	Function unknown
gene_937933	438,7136135	-3,006534697	0,932721489	-3,223400267	0,001266784	0,02517969 The Moose: suction sampler vs FISH	Function unknown
gene_24056	76,94637196	-2,679864391	0,702854738	-3,812828235	0,000137386	0,006145279 The Moose: suction sampler vs FISH	Function unknown
gene_923668	48,46947358	-2,586480291	0,738707857	-3,501357492	0,000462894	0,013327042 The Moose: suction sampler vs FISH	Function unknown
gene_1074197	645,1687847	-2,308456754	0,584867154	-3,946976227	7,91E-05	0,004267813 The Moose: suction sampler vs FISH	Function unknown
gene_990698	44,20428241	-2,3025075	0,754153853	-3,053100492	0,002264901	0,035551536 The Moose: suction sampler vs FISH	Function unknown
gene_133350	289,5705836	-2,281105276	0,767448179	-2,972324828	0,002955538	0,041752163 The Moose: suction sampler vs FISH	Function unknown
gene_109465	56,49205285	-2,212985356	0,736077205	-3,006458211	0,002643104	0,03898959 The Moose: suction sampler vs FISH	Function unknown
gene_266110	352,1746577	-2,18249866	0,600352657	-3,635361043	0,000277592	0,009687135 The Moose: suction sampler vs FISH	Function unknown
gene_47221	32,78052571	-2,133327038	0,69568901	-3,066495241	0,002165843	0,034777068 The Moose: suction sampler vs FISH	Function unknown
gene_280112	81,52409866	-2,124685545	0,706666026	-3,006633216	0,002641583	0,03898959 The Moose: suction sampler vs FISH	Function unknown
gene_87656	52,42590486	-2,057337786	0,6633636647	-3,100096711	0,001934575	0,032541813 The Moose: suction sampler vs FISH	Function unknown
gene_467212	238,5640968	-2,030552623	0,564863217	-3,594768716	0,00032468	0,010695092 The Moose: suction sampler vs FISH	Function unknown
gene_1331157	228,0261609	-2,097054532	0,687115903	-3,051966228	0,002273477	0,035649607 The Moose: suction sampler vs FISH	Function unknown
gene_38378	43,29693397	2,190422668	0,750118602	2,920101784	0,003499171	0,046073252 The Moose: suction sampler vs FISH	Function unknown
gene_516565	92,29317482	2,277176705	0,781032071	2,915599485	0,003550059	0,046443549 The Moose: suction sampler vs FISH	Function unknown
gene_461836	44,19232984	2,288061001	0,771789804	2,964616776	0,003030602	0,042420919 The Moose: suction sampler vs FISH	Function unknown
gene_1358134	188,8770938	2,326518846	0,741444841	3,137802732	0,001702194	0,030139256 The Moose: suction sampler vs FISH	Function unknown
gene_1404350	43,94500419	2,346690476	0,754000509	3,112319486	0,001856235	0,03174722 The Moose: suction sampler vs FISH	Function unknown
gene_1592592	26,07828032	2,380751394	0,817849085	2,910991084	0,003602843	0,046875253 The Moose: suction sampler vs FISH	Function unknown
gene_325081	110,5095265	2,419458249	0,689321106	3,509914651	0,000448251	0,013040214 The Moose: suction sampler vs FISH	Function unknown
gene_1690690	30,32757559	2,420207617	0,820067539	2,951229627	0,003165115	0,043486135 The Moose: suction sampler vs FISH	Function unknown
gene_663221	40,47734145	2,431955489	0,749136236	3,246346086	0,001168966	0,023920816 The Moose: suction sampler vs FISH	Function unknown
gene_756908	62,96351931	2,456791261	0,810443251	3,031416769	0,00243409	0,037135802 The Moose: suction sampler vs FISH	Function unknown
gene_208722	65,96786766	2,47463875	0,775693231	3,190228623	0,001421603	0,02697923 The Moose: suction sampler vs FISH	Function unknown
gene_530568	30,3636311	2,528079909	0,839245387	3,012325059	0,002592548	0,03865402 The Moose: suction sampler vs FISH	Function unknown
gene_1237016	105,8091485	2,528474392	0,840721089	3,007506799	0,002634002	0,038947916 The Moose: suction sampler vs FISH	Function unknown
gene_603310	23,92812138	2,532844254	0,813541155	3,113357249	0,00184972	0,031680238 The Moose: suction sampler vs FISH	Function unknown
gene_462702	42,15207704	2,552792211	0,729022163	3,501666121	0,000462359	0,013322059 The Moose: suction sampler vs FISH	Function unknown
gene_1583643	57,22813569	2,564932713	0,765307297	3,351506933	0,00080373	0,018965252 The Moose: suction sampler vs FISH	Function unknown
gene_475243	193,6222217	2,574267759	0,818651143	3,144523501	0,001663575	0,029742284 The Moose: suction sampler vs FISH	Function unknown
gene_1468622	23,16187725	2,589083545	0,769463914	3,364788781	0,000766023	0,018407479 The Moose: suction sampler vs FISH	Function unknown
gene_941049	60,15034266	2,60982929	0,837119757	3,117629548	0,001823118	0,031394819 The Moose: suction sampler vs FISH	Function unknown
gene_546296	57,54692848	2,611823848	0,822479339	3,175549493	0,00149553	0,027863827 The Moose: suction sampler vs FISH	Function unknown
gene_265530	20,07167705	2,642816442	0,862018915	3,065845072	0,002170558	0,034799519 The Moose: suction sampler vs FISH	Function unknown
gene_986010	28,62351123	2,664703006	0,848123723	3,141880051	0,001678668	0,029910181 The Moose: suction sampler vs FISH	Function unknown
gene_1604761	36,62621154	2,672880446	0,785101772	3,404501865	0,000662848	0,016737807 The Moose: suction sampler vs FISH	Function unknown
gene_458452	26,63192708	2,693434673	0,87957554	3,062198244	0,002197179	0,035034722 The Moose: suction sampler vs FISH	Function unknown
gene_1325735	26,69081271	2,704685334	0,853013253	3,17074245	0,001520499	0,028136316 The Moose: suction sampler vs FISH	Function unknown
gene_1284619	19,99296608	2,717248841	0,840184353	3,234110264	0,001220223	0,024539704 The Moose: suction sampler vs FISH	Function unknown

gene_1247462	59,95304135	2,718475553	0,771759587	3,522438334	0,000427597	0,012694431	The Moose: suction sampler vs FISH	Function unknown
gene_766451	20,77946634	2,719848606	0,913184149	2,978422928	0,002897359	0,04124763	The Moose: suction sampler vs FISH	Function unknown
gene_1228064	30,62529944	2,720408554	0,89330294	3,045337065	0,002324197	0,036082789	The Moose: suction sampler vs FISH	Function unknown
gene_413882	22,78772339	2,749376331	0,935650621	2,93846471	0,003298422	0,044556301	The Moose: suction sampler vs FISH	Function unknown
gene_253180	93,07864009	2,7531957	0,851392264	3,233757008	0,001221734	0,024539704	The Moose: suction sampler vs FISH	Function unknown
gene_488235	46,79068467	2,779496686	0,822720176	3,378422902	0,000729029	0,017818141	The Moose: suction sampler vs FISH	Function unknown
gene_1734391	50,6157766	2,785379622	0,742942648	3,749117956	0,000177458	0,007212714	The Moose: suction sampler vs FISH	Function unknown
gene_349782	25,89852767	2,789504171	0,801754619	3,479249268	0,000502821	0,014018422	The Moose: suction sampler vs FISH	Function unknown
gene_1399593	14,76242231	2,793535696	0,921614902	3,031131213	0,002436393	0,037163223	The Moose: suction sampler vs FISH	Function unknown
gene_98670	38,22444656	2,812971292	0,808802228	3,477947012	0,00050527	0,014054379	The Moose: suction sampler vs FISH	Function unknown
gene_1705591	19,44359997	2,814194642	0,904661992	3,110769178	0,001866007	0,031864273	The Moose: suction sampler vs FISH	Function unknown
gene_1809001	24,08374258	2,815323897	0,941649092	2,989780292	0,002791782	0,040338857	The Moose: suction sampler vs FISH	Function unknown
gene_676497	33,31341226	2,816966432	0,853153812	3,301827164	0,000960572	0,021202975	The Moose: suction sampler vs FISH	Function unknown
gene_1273850	16,94598562	2,818250501	0,929849135	3,030868553	0,002435154	0,037171118	The Moose: suction sampler vs FISH	Function unknown
gene_657636	62,73432132	2,830737537	0,701639535	4,034512667	5,47E-05	0,0033232902	The Moose: suction sampler vs FISH	Function unknown
gene_745710	78,59948211	2,832794197	0,703718192	4,025466767	5,69E-05	0,003434312	The Moose: suction sampler vs FISH	Function unknown
gene_273221	298,7582186	2,835197744	0,852420071	3,326057001	0,000880839	0,020204007	The Moose: suction sampler vs FISH	Function unknown
gene_628826	50,11675253	2,842218144	0,709190342	4,007694375	6,13E-05	0,003606207	The Moose: suction sampler vs FISH	Function unknown
gene_1468621	12,79538491	2,84496423	0,925727516	3,073219908	0,002117624	0,034325508	The Moose: suction sampler vs FISH	Function unknown
gene_528759	19,79767225	2,847741695	0,931912443	3,055803917	0,00224458	0,0353911185	The Moose: suction sampler vs FISH	Function unknown
gene_813153	39,30618461	2,856222527	0,920090462	3,104284464	0,001907398	0,032256247	The Moose: suction sampler vs FISH	Function unknown
gene_1200090	89,81539837	2,874514166	0,713293759	4,029916328	5,58E-05	0,003386768	The Moose: suction sampler vs FISH	Function unknown
gene_866104	34,50814035	2,883133188	0,873662046	3,300055439	0,000966657	0,021281818	The Moose: suction sampler vs FISH	Function unknown
gene_341329	17,7335192	2,930761822	0,98294158	2,98162361	0,002867243	0,041011106	The Moose: suction sampler vs FISH	Function unknown
gene_523145	45,347862	2,946234202	0,871472124	3,380755529	0,000722868	0,017704153	The Moose: suction sampler vs FISH	Function unknown
gene_1592747	14,09822644	2,94936203	0,993376614	2,969027043	0,002987443	0,042033095	The Moose: suction sampler vs FISH	Function unknown
gene_661371	242,2187596	2,964619398	0,761908972	3,89104146	9,98E-05	0,004993997	The Moose: suction sampler vs FISH	Function unknown
gene_316712	10,39364222	2,966233103	1,02990107	2,880114595	0,003975307	0,049611339	The Moose: suction sampler vs FISH	Function unknown
gene_33724	57,68077855	2,970517613	0,771120259	3,852210573	0,000117056	0,005535866	The Moose: suction sampler vs FISH	Function unknown
gene_1136447	15,47583244	2,982467704	1,030889979	2,89309991	0,003814599	0,048471115	The Moose: suction sampler vs FISH	Function unknown
gene_253179	63,75203489	2,984735928	0,980364333	3,044517051	0,002330542	0,03615688	The Moose: suction sampler vs FISH	Function unknown
gene_399887	10,85285507	3,003416698	1,007604008	2,980751042	0,002875424	0,041078691	The Moose: suction sampler vs FISH	Function unknown
gene_109264	16,64279318	3,0050388	0,894802278	3,358327167	0,000784157	0,018701511	The Moose: suction sampler vs FISH	Function unknown
gene_973271	26,62929093	3,018714902	0,786441863	3,838446353	0,000123815	0,005765353	The Moose: suction sampler vs FISH	Function unknown
gene_1687595	16,11782983	3,02278435	0,886655364	3,409198739	0,000651514	0,016535022	The Moose: suction sampler vs FISH	Function unknown
gene_441124	21,96374362	3,039796192	0,948220331	3,205790999	0,001346918	0,026080775	The Moose: suction sampler vs FISH	Function unknown
gene_1422351	26,69869489	3,053040765	0,989248267	3,08622301	0,002027167	0,033448147	The Moose: suction sampler vs FISH	Function unknown
gene_253360	84,97761006	3,05450977	0,732621686	4,169286587	3,06E-05	0,002241904	The Moose: suction sampler vs FISH	Function unknown
gene_564933	47,86182179	3,061613175	0,731824816	4,183532871	2,87E-05	0,002158827	The Moose: suction sampler vs FISH	Function unknown
gene_45647	19,30547577	3,065664269	0,88328887	3,470738206	0,00051903	0,014277216	The Moose: suction sampler vs FISH	Function unknown
gene_1389590	24,58329444	3,065701017	0,951878602	3,220684876	0,001278847	0,025289765	The Moose: suction sampler vs FISH	Function unknown
gene_220495	18,37430603	3,067409219	0,963723029	3,182874255	0,001458209	0,027418889	The Moose: suction sampler vs FISH	Function unknown
gene_1535110	28,05247105	3,068835822	0,813428371	3,772717956	0,000161479	0,006815983	The Moose: suction sampler vs FISH	Function unknown
gene_370942	12,57408393	3,074720465	0,997454379	3,082567513	0,002052232	0,033717846	The Moose: suction sampler vs FISH	Function unknown
gene_1018965	10,88379054	3,07758595	1,067528057	2,882908726	0,003940216	0,049366967	The Moose: suction sampler vs FISH	Function unknown
gene_484762	181,5039569	3,083342953	0,742616105	4,152001191	3,30E-05	0,002358711	The Moose: suction sampler vs FISH	Function unknown
gene_435067	15,25362519	3,09162406	1,013976349	3,049010032	0,002295968	0,03582481	The Moose: suction sampler vs FISH	Function unknown
gene_211362	16,53617408	3,104323262	0,909985929	3,411396993	0,000646309	0,01644774	The Moose: suction sampler vs FISH	Function unknown
gene_131905	16,27539476	3,12017055	0,992037405	3,145214621	0,00165965	0,029688834	The Moose: suction sampler vs FISH	Function unknown
gene_1730475	19,7256113	3,123908607	0,85260674	3,663950167	0,000248355	0,008995475	The Moose: suction sampler vs FISH	Function unknown
gene_48047	25,86721778	3,127089003	0,962022363	3,250536706	0,001151874	0,023755291	The Moose: suction sampler vs FISH	Function unknown
gene_106783	31,49810013	3,129290064	0,986558714	3,171924811	0,001514322	0,028058455	The Moose: suction sampler vs FISH	Function unknown
gene_546804	21,44430971	3,131981258	0,834159801	3,754653791	0,000173581	0,007124112	The Moose: suction sampler vs FISH	Function unknown
gene_1628716	17,57006923	3,13569761	1,089513547	2,878071246	0,004001148	0,049803793	The Moose: suction sampler vs FISH	Function unknown
gene_357653	25,20339575	3,140818567	1,023289639	3,069334868	0,00214536	0,034584272	The Moose: suction sampler vs FISH	Function unknown
gene_9997	14,9008713	3,174263799	1,078643934	2,942828213	0,003252288	0,044160858	The Moose: suction sampler vs FISH	Function unknown
gene_634860	173,9904314	3,180319806	0,834521457	3,810950313	0,000138434	0,00616571	The Moose: suction sampler vs FISH	Function unknown
gene_1401065	17,477825	3,197210447	1,009262723	3,167867369	0,001535616	0,028301954	The Moose: suction sampler vs FISH	Function unknown
gene_186944	23,48827119	3,20096735	0,987360507	3,241943879	0,001187174	0,024172995	The Moose: suction sampler vs FISH	Function unknown
gene_1347148	49,11936333	3,204599184	0,797282811	4,019400818	5,83E-05	0,003492459	The Moose: suction sampler vs FISH	Function unknown
gene_673627	78,16839301	3,237643955	1,081611513	2,993351973	0,002759313	0,039995611	The Moose: suction sampler vs FISH	Function unknown
gene_1736459	448,0281785	3,239950447	0,719086862	4,50564545	6,62E-06	0,000812703	The Moose: suction sampler vs FISH	Function unknown
gene_611393	22,84379198	3,242709068	0,962173299	3,370192325	0,000751157	0,018201502	The Moose: suction sampler vs FISH	Function unknown
gene_1627046	27,65043757	3,249086164	0,866891933	3,747971391	0,000178271	0,007226628	The Moose: suction sampler vs FISH	Function unknown
gene_334771	118,1352852	3,259353376	0,818839897	3,980452573	6,88E-05	0,003886042	The Moose: suction sampler vs FISH	Function unknown

gene_1889194	39,61516513	3,269145997	0,97244593	3,361776624	0,000774427	0,018551149	The Moose: suction sampler vs FISH	Function unknown
gene_615425	16,51881055	3,287663643	1,120917439	2,933011416	0,003356915	0,044966015	The Moose: suction sampler vs FISH	Function unknown
gene_294811	92,88425801	3,294125705	0,794814137	4,144523292	3,41E-05	0,002418722	The Moose: suction sampler vs FISH	Function unknown
gene_889516	209,7549543	3,341425676	0,750414304	4,452774501	8,48E-06	0,000959286	The Moose: suction sampler vs FISH	Function unknown
gene_641834	11,32326788	3,342884943	1,043033138	3,204965231	0,001350788	0,026125951	The Moose: suction sampler vs FISH	Function unknown
gene_923839	67,91390904	3,348147284	0,757598456	4,419421999	9,90E-06	0,001052955	The Moose: suction sampler vs FISH	Function unknown
gene_28130	52,11448042	3,359562619	0,848044967	3,961538301	7,45E-05	0,004121578	The Moose: suction sampler vs FISH	Function unknown
gene_1283315	11,13254893	3,361270088	1,15114586	2,919934133	0,003501054	0,046077151	The Moose: suction sampler vs FISH	Function unknown
gene_1431254	13,65118969	3,362769261	1,153186306	2,916067632	0,003544737	0,046390444	The Moose: suction sampler vs FISH	Function unknown
gene_1023633	21,83674178	3,381440012	0,903487945	3,742650944	0,000182089	0,007327963	The Moose: suction sampler vs FISH	Function unknown
gene_818983	54,68214184	3,401268709	0,647874424	5,249888842	1,52E-07	6,04E-05	The Moose: suction sampler vs FISH	Function unknown
gene_1109602	13,349512	3,403683999	1,159807313	2,934697826	0,003338727	0,044861465	The Moose: suction sampler vs FISH	Function unknown
gene_1343562	32,96877195	3,406546319	1,022625985	3,331175198	0,000864802	0,019979664	The Moose: suction sampler vs FISH	Function unknown
gene_379177	7,174807279	3,408930345	1,123508065	3,034184134	0,002411872	0,036919533	The Moose: suction sampler vs FISH	Function unknown
gene_1818927	11,91850682	3,416368134	1,176013901	2,905040604	0,003672055	0,0474274	The Moose: suction sampler vs FISH	Function unknown
gene_801346	52,53184978	3,436989273	0,96993701	3,543518019	0,000394826	0,012102938	The Moose: suction sampler vs FISH	Function unknown
gene_479692	287,5502733	3,447423932	1,065024533	3,236943212	0,001208175	0,024431271	The Moose: suction sampler vs FISH	Function unknown
gene_981883	31,18964905	3,451737243	0,969121415	3,561718058	0,000368436	0,0115492	The Moose: suction sampler vs FISH	Function unknown
gene_1727798	15,33108108	3,465902418	1,155964291	2,998278099	0,002715098	0,039596976	The Moose: suction sampler vs FISH	Function unknown
gene_424597	67,68808452	3,466857158	1,057480825	3,27841137	0,001043931	0,022379318	The Moose: suction sampler vs FISH	Function unknown
gene_475783	46,37711767	3,505977107	1,160443535	3,021238865	0,002517427	0,037936859	The Moose: suction sampler vs FISH	Function unknown
gene_921336	8,771949298	3,517399475	1,222987227	2,876072126	0,004026577	0,049980048	The Moose: suction sampler vs FISH	Function unknown
gene_852898	11,93437133	3,523016497	1,202787347	2,929043531	0,003400068	0,045304426	The Moose: suction sampler vs FISH	Function unknown
gene_91106	50,56005286	3,52502658	0,925895196	3,80715506	0,000140575	0,00623422	The Moose: suction sampler vs FISH	Function unknown
gene_499245	21,61551823	3,535439907	0,870026815	4,063598781	4,83E-05	0,003090397	The Moose: suction sampler vs FISH	Function unknown
gene_1187529	14,32094774	3,552052731	1,175217923	3,022463036	0,002507267	0,037874584	The Moose: suction sampler vs FISH	Function unknown
gene_1256386	84,77772253	3,553096098	0,853163669	4,164612522	3,12E-05	0,002267936	The Moose: suction sampler vs FISH	Function unknown
gene_645137	18,19318807	3,562325128	1,090750743	3,26593876	0,001091018	0,023025818	The Moose: suction sampler vs FISH	Function unknown
gene_924236	8,757245776	3,585302767	1,123262431	3,191865647	0,001413571	0,026863397	The Moose: suction sampler vs FISH	Function unknown
gene_471391	11,9127762	3,586595728	1,11517417	3,216175398	0,001299114	0,025546445	The Moose: suction sampler vs FISH	Function unknown
gene_579621	23,31987647	3,591804391	0,923266067	3,890324271	0,00010011	0,004994976	The Moose: suction sampler vs FISH	Function unknown
gene_1546968	14,97209988	3,599969177	1,206956789	2,982682735	0,00285734	0,040939788	The Moose: suction sampler vs FISH	Function unknown
gene_18411	17,91982755	3,601609637	1,088719657	3,308114824	0,000939263	0,020932062	The Moose: suction sampler vs FISH	Function unknown
gene_96699	14,81604423	3,607578247	1,168363939	3,087717899	0,002016998	0,033340635	The Moose: suction sampler vs FISH	Function unknown
gene_788988	27,32958724	3,620926493	1,03244423	3,507140035	0,000452951	0,013131648	The Moose: suction sampler vs FISH	Function unknown
gene_1266955	17,59493425	3,627799395	1,053128406	3,444783538	0,000571517	0,015224903	The Moose: suction sampler vs FISH	Function unknown
gene_1305939	12,77400143	3,629578512	1,198612778	3,028149356	0,002460564	0,037384393	The Moose: suction sampler vs FISH	Function unknown
gene_1599013	21,14288625	3,638337964	0,989820194	3,675756453	0,000237146	0,008752344	The Moose: suction sampler vs FISH	Function unknown
gene_645136	29,33728641	3,666181967	0,862479547	4,250746559	2,13E-05	0,001738681	The Moose: suction sampler vs FISH	Function unknown
gene_522505	18,65047782	3,674630825	1,156217597	3,178148158	0,00148219	0,027699602	The Moose: suction sampler vs FISH	Function unknown
gene_824904	62,47475513	3,675437301	0,773681095	4,750584351	2,03E-06	0,000350538	The Moose: suction sampler vs FISH	Function unknown
gene_300461	40,64364894	3,676976171	1,142575052	3,218148485	0,00129021	0,025452452	The Moose: suction sampler vs FISH	Function unknown
gene_575887	32,09392584	3,69208669	0,880395005	4,193670648	2,74E-05	0,002095522	The Moose: suction sampler vs FISH	Function unknown
gene_1238287	22,62774054	3,697445084	0,996352606	3,710980491	0,000206458	0,007984892	The Moose: suction sampler vs FISH	Function unknown
gene_132781	10,60787028	3,70354834	1,177994206	3,143944445	0,001666871	0,029770449	The Moose: suction sampler vs FISH	Function unknown
gene_1433123	7,500046245	3,714023674	1,232249198	3,014019955	0,002578108	0,03851692	The Moose: suction sampler vs FISH	Function unknown
gene_884016	10,23934519	3,721595071	1,259731531	2,95427635	0,003134032	0,043275647	The Moose: suction sampler vs FISH	Function unknown
gene_1456703	26,29588798	3,742330576	0,978761564	3,823536512	0,000131551	0,005963296	The Moose: suction sampler vs FISH	Function unknown
gene_32209	11,40090314	3,761022061	1,162267888	3,235933901	0,001212455	0,024471718	The Moose: suction sampler vs FISH	Function unknown
gene_702909	21,00019759	3,815711698	0,983152535	3,881098368	0,000103986	0,005111938	The Moose: suction sampler vs FISH	Function unknown
gene_1640829	33,43454345	3,825734001	1,026243297	3,727901572	0,000193081	0,007644645	The Moose: suction sampler vs FISH	Function unknown
gene_677844	47,91292283	3,826116947	0,940574074	4,067852873	4,74E-05	0,003059563	The Moose: suction sampler vs FISH	Function unknown
gene_1099913	35,54061238	3,860394408	0,975860331	3,95588824	7,63E-05	0,004186299	The Moose: suction sampler vs FISH	Function unknown
gene_791579	62,68127375	3,861853092	0,836261003	4,617999739	3,87E-06	0,000552304	The Moose: suction sampler vs FISH	Function unknown
gene_1374272	17,9963521	3,866911839	1,037482678	3,727206172	0,000193614	0,007660085	The Moose: suction sampler vs FISH	Function unknown
gene_875969	18,26055083	3,874087585	1,10141926	3,517359579	0,000435863	0,012851044	The Moose: suction sampler vs FISH	Function unknown
gene_968467	21,01362613	3,876014456	1,061209768	3,652448907	0,000259751	0,00926989	The Moose: suction sampler vs FISH	Function unknown
gene_494063	11,26226981	3,88628491	1,157764284	3,356715148	0,000788743	0,01874733	The Moose: suction sampler vs FISH	Function unknown
gene_1664903	9,005259041	3,89937268	1,274607696	3,05927282	0,00221875	0,03520092	The Moose: suction sampler vs FISH	Function unknown
gene_764175	25,83105178	3,900383294	0,896061603	4,352807085	1,34E-05	0,001295729	The Moose: suction sampler vs FISH	Function unknown
gene_1918317	63,29749403	3,901730668	0,908629082	4,294085172	1,75E-05	0,001530091	The Moose: suction sampler vs FISH	Function unknown
gene_413081	537,3366262	3,910556426	0,819508109	4,77183372	1,83E-06	0,00032805	The Moose: suction sampler vs FISH	Function unknown
gene_834900	8,622856768	3,918128241	1,307690127	2,99622071	0,002733485	0,039760916	The Moose: suction sampler vs FISH	Function unknown
gene_1427765	7,270247989	3,927741974	1,303597403	3,0130023	0,00258677	0,038591365	The Moose: suction sampler vs FISH	Function unknown
gene_1715049	11,40573308	3,929941064	1,256828522	3,126871324	0,001766772	0,030792738	The Moose: suction sampler vs FISH	Function unknown

gene_959923	11,57836272	3,947670821	1,31147389	3,010102489	0,002611595	0,0388198	The Moose: suction sampler vs FISH	Function unknown
gene_733944	291,4946095	3,985264719	0,762239473	5,228363084	1,71E-07	6,47E-05	The Moose: suction sampler vs FISH	Function unknown
gene_1237019	12,12192998	3,989754059	1,206042547	3,308137072	0,000939188	0,020932062	The Moose: suction sampler vs FISH	Function unknown
gene_1700565	12,12737554	3,995125504	1,249053624	3,198522006	0,00138134	0,026488906	The Moose: suction sampler vs FISH	Function unknown
gene_1680038	11,16231297	3,996941251	1,227718215	3,2555852	0,001131589	0,023505612	The Moose: suction sampler vs FISH	Function unknown
gene_1351396	8,105289521	4,03434362	1,338117136	3,014940554	0,002570296	0,038439302	The Moose: suction sampler vs FISH	Function unknown
gene_524249	38,61420371	4,043244538	0,846762421	4,77494565	1,80E-06	0,000325979	The Moose: suction sampler vs FISH	Function unknown
gene_601066	18,28285884	4,048151261	1,105478655	3,661899071	0,000250352	0,009044338	The Moose: suction sampler vs FISH	Function unknown
gene_149406	13,89432907	4,080316193	1,146261195	3,559674017	0,000371315	0,011606974	The Moose: suction sampler vs FISH	Function unknown
gene_908589	12,12884262	4,08103608	1,082513692	3,769962552	0,000163272	0,006860135	The Moose: suction sampler vs FISH	Function unknown
gene_1816925	19,26351603	4,096499797	1,031578375	3,971098945	7,15E-05	0,004004872	The Moose: suction sampler vs FISH	Function unknown
gene_1101109	43,77505691	4,128296306	0,971993632	4,247246249	2,16E-05	0,001758245	The Moose: suction sampler vs FISH	Function unknown
gene_481156	9,357287926	4,170934189	1,290847517	3,231159476	0,001232891	0,024687463	The Moose: suction sampler vs FISH	Function unknown
gene_741610	15,6286628	4,191422846	1,194896516	3,507770581	0,000451879	0,013116056	The Moose: suction sampler vs FISH	Function unknown
gene_934815	10,35232461	4,191684241	1,18467171	3,538266513	0,000402763	0,012232174	The Moose: suction sampler vs FISH	Function unknown
gene_966546	14,52602489	4,214117545	1,190190076	3,540709698	0,000399052	0,012196229	The Moose: suction sampler vs FISH	Function unknown
gene_1737052	24,13184573	4,231001506	1,072873498	3,943616384	8,03E-05	0,004302805	The Moose: suction sampler vs FISH	Function unknown
gene_889358	6,996678136	4,258635577	1,472531827	2,892049938	0,003827371	0,048578262	The Moose: suction sampler vs FISH	Function unknown
gene_1544565	9,284653486	4,29555508	1,389359666	3,09175168	0,001989792	0,03077161	The Moose: suction sampler vs FISH	Function unknown
gene_1296031	37,74945006	4,299695904	1,0334625	4,160475975	3,18E-05	0,002293513	The Moose: suction sampler vs FISH	Function unknown
gene_1708893	9,294645699	4,300133955	1,229501125	3,497462401	0,000469707	0,013397136	The Moose: suction sampler vs FISH	Function unknown
gene_1782205	13,82809193	4,302739824	1,263352882	3,405809956	0,000659681	0,01668972	The Moose: suction sampler vs FISH	Function unknown
gene_398510	6,647364446	4,327719186	1,424553922	3,03794691	0,002381959	0,03660661	The Moose: suction sampler vs FISH	Function unknown
gene_999240	20,80607088	4,331795547	1,046285743	4,140164936	3,47E-05	0,002448563	The Moose: suction sampler vs FISH	Function unknown
gene_1057510	15,86085307	4,332578715	1,109288287	3,905728353	9,39E-05	0,004811416	The Moose: suction sampler vs FISH	Function unknown
gene_1238328	6,84149923	4,337448586	1,297830084	3,342077393	0,000831539	0,019443604	The Moose: suction sampler vs FISH	Function unknown
gene_135919	7,413857289	4,344715453	1,458071651	2,979768124	0,002884667	0,041138705	The Moose: suction sampler vs FISH	Function unknown
gene_1428700	7,879934101	4,353855304	1,313136373	3,315615493	0,000914415	0,020610638	The Moose: suction sampler vs FISH	Function unknown
gene_1018914	6,889503461	4,372904915	1,341215124	3,260405314	0,001112531	0,023266414	The Moose: suction sampler vs FISH	Function unknown
gene_824629	13,87622553	4,376359423	1,212885597	3,608221118	0,000308304	0,010363096	The Moose: suction sampler vs FISH	Function unknown
gene_1427769	7,703244063	4,394527695	1,445887551	3,039328815	0,002371059	0,036509811	The Moose: suction sampler vs FISH	Function unknown
gene_1779229	7,678887194	4,397251206	1,478700231	2,973727273	0,002942064	0,041640225	The Moose: suction sampler vs FISH	Function unknown
gene_243719	6,392500692	4,418553404	1,401914743	3,151798942	0,00162268	0,029281992	The Moose: suction sampler vs FISH	Function unknown
gene_977080	9,20675617	4,473763915	1,343745538	3,329323736	0,000870571	0,020049897	The Moose: suction sampler vs FISH	Function unknown
gene_1639859	8,707605122	4,474759463	1,444260198	3,098305603	0,001946306	0,03263058	The Moose: suction sampler vs FISH	Function unknown
gene_135896	14,00311686	4,480969834	1,356094252	3,304320351	0,00095207	0,021103066	The Moose: suction sampler vs FISH	Function unknown
gene_133683	5,900923887	4,49130446	1,522730022	2,94950805	0,003182803	0,043652839	The Moose: suction sampler vs FISH	Function unknown
gene_787762	57,51090839	4,499502126	1,040385173	4,32484261	1,53E-05	0,001390906	The Moose: suction sampler vs FISH	Function unknown
gene_402673	27,88457854	4,50316283	0,859814666	5,237364525	1,63E-07	6,30E-05	The Moose: suction sampler vs FISH	Function unknown
gene_1432161	31,64687016	4,504410417	0,89670657	5,023282495	5,08E-07	0,000142073	The Moose: suction sampler vs FISH	Function unknown
gene_1067009	15,16807041	4,525362973	1,275520123	3,547856982	0,000388379	0,011964974	The Moose: suction sampler vs FISH	Function unknown
gene_790171	74,42021583	4,539231415	0,97985325	4,632562492	3,61E-06	0,000522164	The Moose: suction sampler vs FISH	Function unknown
gene_739548	37,12960303	4,5600502	0,961278221	4,743736101	2,10E-06	0,000359199	The Moose: suction sampler vs FISH	Function unknown
gene_1843429	7,384812479	4,560615904	1,561963787	2,919796183	0,003502604	0,046077151	The Moose: suction sampler vs FISH	Function unknown
gene_1853676	15,88241321	4,565114397	1,127883138	4,047506559	5,18E-05	0,003223638	The Moose: suction sampler vs FISH	Function unknown
gene_1778105	5,954499508	4,572492135	1,521099157	3,00604475	0,0026467	0,039033517	The Moose: suction sampler vs FISH	Function unknown
gene_1606366	18,69740964	4,576877792	1,022081481	4,477997083	7,53E-06	0,0008866832	The Moose: suction sampler vs FISH	Function unknown
gene_1321691	11,96088095	4,581011228	1,297932746	3,529467335	0,000416397	0,012487662	The Moose: suction sampler vs FISH	Function unknown
gene_1716556	12,6485365	4,60533975	1,366189576	3,370937555	0,000749128	0,018164322	The Moose: suction sampler vs FISH	Function unknown
gene_1930397	130,6403047	4,616971164	1,026382954	4,498292912	6,85E-06	0,00083296	The Moose: suction sampler vs FISH	Function unknown
gene_968468	148,6933536	4,620117652	0,804413738	5,743459412	9,28E-09	8,85E-06	The Moose: suction sampler vs FISH	Function unknown
gene_968466	439,6307537	4,642631053	0,871122487	5,329481353	9,85E-08	4,64E-05	The Moose: suction sampler vs FISH	Function unknown
gene_1192042	29,0832049	4,665892217	1,30283077	3,581349415	0,000341824	0,011032585	The Moose: suction sampler vs FISH	Function unknown
gene_783573	65,88513879	4,670912309	0,856646298	5,452556465	4,97E-08	2,96E-05	The Moose: suction sampler vs FISH	Function unknown
gene_1446328	4,661237171	4,699535326	1,602406823	2,932797875	0,003359225	0,044974217	The Moose: suction sampler vs FISH	Function unknown
gene_916551	14,45962611	4,762888412	1,298702132	3,667421725	0,000245009	0,008930348	The Moose: suction sampler vs FISH	Function unknown
gene_1140428	28,05571574	4,790423206	0,995988904	4,809715436	1,51E-06	0,000292899	The Moose: suction sampler vs FISH	Function unknown
gene_1608547	35,16240832	4,800352672	1,202015504	3,993586319	6,51E-05	0,003740709	The Moose: suction sampler vs FISH	Function unknown
gene_1309995	4,65383602	4,801624302	1,636193468	2,93463114	0,003339444	0,04486178	The Moose: suction sampler vs FISH	Function unknown
gene_883736	17,91316832	4,822441741	1,579411254	3,053316056	0,002263274	0,035551536	The Moose: suction sampler vs FISH	Function unknown
gene_430724	7,310097507	4,833360248	1,484977943	3,25483639	0,001134577	0,023545921	The Moose: suction sampler vs FISH	Function unknown
gene_1879627	51,73454566	4,837960496	0,845833826	5,719752922	1,07E-08	9,48E-06	The Moose: suction sampler vs FISH	Function unknown
gene_1805394	24,50086345	4,864840767	1,300029726	3,742099637	0,000182489	0,007340041	The Moose: suction sampler vs FISH	Function unknown
gene_1192803	6,014714634	4,889388684	1,507093619	3,244250139	0,001177603	0,024038351	The Moose: suction sampler vs FISH	Function unknown
gene_1666549	15,76582952	4,889506107	1,116935993	4,377606362	1,20E-05	0,001194126	The Moose: suction sampler vs FISH	Function unknown

gene_417198	20,87958016	4,915831399	1,082923465	4,539407962	5,64E-06	0,000716304 The Moose: suction sampler vs FISH	Function unknown
gene_103622	8,708382009	4,95355649	1,713671155	2,890610883	0,003844939	0,04871339 The Moose: suction sampler vs FISH	Function unknown
gene_1879763	13,53791489	4,990169623	1,385090385	3,602775442	0,000314837	0,010520127 The Moose: suction sampler vs FISH	Function unknown
gene_1798391	5,31479511	5,018513537	1,631665411	3,075700143	0,002100089	0,034184632 The Moose: suction sampler vs FISH	Function unknown
gene_1025882	25,563238	5,023855097	1,00970196	4,975582197	6,51E-07	0,000164687 The Moose: suction sampler vs FISH	Function unknown
gene_1200787	14,5409007	5,040283006	1,349618955	3,73459708	0,000188016	0,0075048 The Moose: suction sampler vs FISH	Function unknown
gene_1104137	35,94457283	5,055318613	1,039766105	4,861976738	1,16E-06	0,000245986 The Moose: suction sampler vs FISH	Function unknown
gene_1633413	20,73889523	5,097287787	1,036586519	4,91737804	8,77E-07	0,000203859 The Moose: suction sampler vs FISH	Function unknown
gene_1930396	89,68465519	5,118152005	0,992251022	5,15812218	2,49E-07	8,66E-05 The Moose: suction sampler vs FISH	Function unknown
gene_686938	6,449800763	5,127108419	1,558271083	3,290254484	0,001000968	0,021744748 The Moose: suction sampler vs FISH	Function unknown
gene_1263768	9,37949394	5,14343367	1,577494593	3,260507956	0,001112128	0,023266414 The Moose: suction sampler vs FISH	Function unknown
gene_1453116	8,060548514	5,187505728	1,765430735	2,93837964	0,003299327	0,044559979 The Moose: suction sampler vs FISH	Function unknown
gene_1911673	5,943891216	5,242454512	1,771256314	2,95973794	0,003079008	0,042855864 The Moose: suction sampler vs FISH	Function unknown
gene_951565	4,749795433	5,298743145	1,788401052	2,96283807	0,003048166	0,042546401 The Moose: suction sampler vs FISH	Function unknown
gene_1266257	7,305105907	5,304829762	1,5060068	3,522447416	0,000427582	0,012694431 The Moose: suction sampler vs FISH	Function unknown
gene_1017301	12,7477754	5,314067433	1,342928927	3,957072728	7,59E-05	0,004177327 The Moose: suction sampler vs FISH	Function unknown
gene_1516256	6,268820451	5,325023484	1,742144365	3,056591401	0,002238692	0,035360455 The Moose: suction sampler vs FISH	Function unknown
gene_515675	10,21819024	5,353625647	1,406360804	3,806722735	0,00014082	0,006234468 The Moose: suction sampler vs FISH	Function unknown
gene_809328	6,615739797	5,368187873	1,511601227	3,551325427	0,000383296	0,011875719 The Moose: suction sampler vs FISH	Function unknown
gene_1059200	5,501434003	5,379951022	1,771209191	3,037445293	0,002385927	0,036636926 The Moose: suction sampler vs FISH	Function unknown
gene_1632917	6,64142812	5,389310222	1,623471822	3,319620426	0,000901399	0,02049231 The Moose: suction sampler vs FISH	Function unknown
gene_213491	16,46677281	5,417013177	1,605554165	3,373921165	0,000741056	0,01803053 The Moose: suction sampler vs FISH	Function unknown
gene_875864	4,509522184	5,47132711	1,902203478	2,876310117	0,004023542	0,049950818 The Moose: suction sampler vs FISH	Function unknown
gene_271410	16,50527613	5,475447362	1,305484307	4,194188572	2,74E-05	0,002092916 The Moose: suction sampler vs FISH	Function unknown
gene_127456	4,388953292	5,479195765	1,793466779	3,055086288	0,002249958	0,035430564 The Moose: suction sampler vs FISH	Function unknown
gene_248290	5,39467809	5,516500811	1,678595355	3,286379172	0,001014843	0,021909214 The Moose: suction sampler vs FISH	Function unknown
gene_473252	7,254781571	5,518871653	1,651994922	3,340731608	0,00083558	0,019519447 The Moose: suction sampler vs FISH	Function unknown
gene_673368	9,466838382	5,55891276	1,645978476	3,377269412	0,000732093	0,017875191 The Moose: suction sampler vs FISH	Function unknown
gene_448266	14,39031536	5,582293215	1,222267815	4,567160442	4,94E-06	0,000655485 The Moose: suction sampler vs FISH	Function unknown
gene_278240	8,818488291	5,594739186	1,735245993	3,224176404	0,001263355	0,025118339 The Moose: suction sampler vs FISH	Function unknown
gene_1174571	6,170221042	5,598118678	1,655869084	3,380773716	0,00072282	0,017704153 The Moose: suction sampler vs FISH	Function unknown
gene_1321106	44,969172	5,647597706	0,930855456	6,067104907	1,30E-09	2,17E-06 The Moose: suction sampler vs FISH	Function unknown
gene_377420	7,296978323	5,661266243	1,818032149	3,113952769	0,00184599	0,031647704 The Moose: suction sampler vs FISH	Function unknown
gene_1387171	22,75139786	5,676696543	1,271889653	4,463198933	8,07E-06	0,000926612 The Moose: suction sampler vs FISH	Function unknown
gene_1041255	5,56859089	5,682118624	1,689102065	3,363987731	0,00076825	0,018445273 The Moose: suction sampler vs FISH	Function unknown
gene_1716557	11,77909956	5,703138394	1,459562119	3,907431085	9,33E-05	0,004790289 The Moose: suction sampler vs FISH	Function unknown
gene_703667	87,89236722	5,719821958	1,054992181	5,421672371	5,90E-08	3,35E-05 The Moose: suction sampler vs FISH	Function unknown
gene_194525	5,093572118	5,732862129	1,985041307	2,888031654	0,003876609	0,048920536 The Moose: suction sampler vs FISH	Function unknown
gene_1247932	17,66237284	5,79815519	1,309699988	4,427086541	9,55E-06	0,001029043 The Moose: suction sampler vs FISH	Function unknown
gene_1245891	6,787466339	5,799036821	1,651832225	3,510669385	0,00044698	0,013021992 The Moose: suction sampler vs FISH	Function unknown
gene_1942686	5,280786524	5,816709895	1,92525963	3,021259993	0,002517251	0,037936859 The Moose: suction sampler vs FISH	Function unknown
gene_358703	7,537422841	5,83802766	1,559847982	3,742690139	0,000182061	0,007327963 The Moose: suction sampler vs FISH	Function unknown
gene_1574722	4,438745142	5,841046523	1,739571693	3,357749811	0,000785797	0,018701511 The Moose: suction sampler vs FISH	Function unknown
gene_1631415	3,671216654	5,852991141	1,868392787	3,132634198	0,001732452	0,030440178 The Moose: suction sampler vs FISH	Function unknown
gene_1754388	12,78360973	5,853802816	1,43192403	4,088068007	4,35E-05	0,002871034 The Moose: suction sampler vs FISH	Function unknown
gene_1768561	3,573362639	5,871726075	1,972267195	2,977145333	0,002909461	0,041340185 The Moose: suction sampler vs FISH	Function unknown
gene_750069	17,8373675	5,889754008	1,312588293	4,487129773	7,22E-06	0,000862102 The Moose: suction sampler vs FISH	Function unknown
gene_1905699	5,283533951	5,916571497	2,03875049	2,90205767	0,003707203	0,047759255 The Moose: suction sampler vs FISH	Function unknown
gene_1651841	3,349976554	5,931995926	2,027144861	2,926281214	0,003430407	0,045535325 The Moose: suction sampler vs FISH	Function unknown
gene_136101	19,18033852	5,933192745	1,478088226	4,014099185	5,97E-05	0,003539821 The Moose: suction sampler vs FISH	Function unknown
gene_1049799	3,4172879	5,94929162	1,932720209	3,078196002	0,002082579	0,034042957 The Moose: suction sampler vs FISH	Function unknown
gene_506546	4,234637132	5,970143926	1,760169871	3,391799863	0,000694351	0,017217113 The Moose: suction sampler vs FISH	Function unknown
gene_1661256	2,719511081	5,994525682	2,061603886	2,90770003	0,003640974	0,047187461 The Moose: suction sampler vs FISH	Function unknown
gene_1596726	8,774947023	6,011954824	1,429961373	4,204277778	2,62E-05	0,002024895 The Moose: suction sampler vs FISH	Function unknown
gene_200784	4,289142352	6,024867876	1,919536473	3,138709768	0,001696934	0,030082389 The Moose: suction sampler vs FISH	Function unknown
gene_1040288	4,184236501	6,045650424	1,874038962	3,226000392	0,001255332	0,024995522 The Moose: suction sampler vs FISH	Function unknown
gene_362467	5,717281397	6,066178435	1,925292452	3,150782849	0,001628335	0,029347992 The Moose: suction sampler vs FISH	Function unknown
gene_1567694	3,477654374	6,070842362	2,062638003	2,943241787	0,003247946	0,044160858 The Moose: suction sampler vs FISH	Function unknown
gene_1717764	5,621446787	6,089266272	1,819325531	3,346991051	0,000816938	0,019200015 The Moose: suction sampler vs FISH	Function unknown
gene_124276	8,874891727	6,131800132	1,7390903	3,525866444	0,0004221	0,012602081 The Moose: suction sampler vs FISH	Function unknown
gene_545687	3,256512873	6,132728845	1,933150601	3,172400972	0,001511841	0,028039689 The Moose: suction sampler vs FISH	Function unknown
gene_119624	114,202562	6,137710425	2,022904511	3,034107834	0,002412482	0,036921177 The Moose: suction sampler vs FISH	Function unknown
gene_729801	4,498042782	6,140286161	1,991518919	3,083217589	0,002047754	0,033673581 The Moose: suction sampler vs FISH	Function unknown
gene_661027	11,2065276	6,141612441	1,433564036	4,284156332	1,83E-05	0,001566547 The Moose: suction sampler vs FISH	Function unknown
gene_193455	6,935193415	6,230062848	2,076484477	3,000293485	0,002697196	0,03943505 The Moose: suction sampler vs FISH	Function unknown

gene_1930770	6,411088923	6,239674443	1,871933812	3,333277279	0,000858294	0,019873068 The Moose: suction sampler vs FISH	Function unknown
gene_1213188	5,746259245	6,240169488	1,76366196	3,538189081	0,000402881	0,012232174 The Moose: suction sampler vs FISH	Function unknown
gene_588947	3,1522262263	6,242339117	2,134581543	2,924385408	0,003451371	0,045700744 The Moose: suction sampler vs FISH	Function unknown
gene_1944607	4,41991438	6,254541354	1,927024376	3,245699137	0,001171626	0,023962702 The Moose: suction sampler vs FISH	Function unknown
gene_1355836	4,174730301	6,268820639	2,125224571	2,949721514	0,003180605	0,043638991 The Moose: suction sampler vs FISH	Function unknown
gene_1585203	9,777976835	6,288145059	1,744304608	3,604958118	0,000312203	0,010457499 The Moose: suction sampler vs FISH	Function unknown
gene_865682	7,050567971	6,309227709	1,700828778	3,709501972	0,000207667	0,008014781 The Moose: suction sampler vs FISH	Function unknown
gene_247156	11,81057818	6,323051457	1,722570577	3,670706758	0,000241881	0,008847076 The Moose: suction sampler vs FISH	Function unknown
gene_1072505	10,05405032	6,345435578	1,657721635	3,827805251	0,000129291	0,005910274 The Moose: suction sampler vs FISH	Function unknown
gene_253445	3,762300591	6,351145449	1,797473226	3,533374159	0,000410291	0,012380188 The Moose: suction sampler vs FISH	Function unknown
gene_3013	3,465211567	6,385073648	2,1930592	2,911491696	0,003597075	0,0468273 The Moose: suction sampler vs FISH	Function unknown
gene_1511467	3,424237588	6,385688714	2,143682443	2,978840796	0,002893411	0,04121539 The Moose: suction sampler vs FISH	Function unknown
gene_1349471	9,923644592	6,426769858	1,724497452	3,726749409	0,000193965	0,007660085 The Moose: suction sampler vs FISH	Function unknown
gene_1416799	4,97034514	6,468557343	1,812362943	3,569129113	0,00035817	0,011358285 The Moose: suction sampler vs FISH	Function unknown
gene_710064	5,348422402	6,510637397	1,673029677	3,891525348	9,96E-05	0,004990652 The Moose: suction sampler vs FISH	Function unknown
gene_422183	5,825098271	6,521179749	1,816857652	3,589262891	0,000331614	0,010843906 The Moose: suction sampler vs FISH	Function unknown
gene_1023862	6,136023332	6,522359103	2,179352026	2,992797412	0,002764332	0,040036748 The Moose: suction sampler vs FISH	Function unknown
gene_781719	5,602627809	6,534948971	1,670066382	3,912987557	9,12E-05	0,004715026 The Moose: suction sampler vs FISH	Function unknown
gene_1388949	13,85951495	6,566973636	1,469376998	4,469223109	7,85E-06	0,000907991 The Moose: suction sampler vs FISH	Function unknown
gene_144169	3,121450631	6,621782439	2,201675048	3,007611157	0,002633098	0,038947916 The Moose: suction sampler vs FISH	Function unknown
gene_1480564	3,763815592	6,653316128	2,225627321	2,989411599	0,002795153	0,040371686 The Moose: suction sampler vs FISH	Function unknown
gene_743092	15,32393729	6,679297038	1,269180797	5,262683657	1,42E-07	5,70E-05 The Moose: suction sampler vs FISH	Function unknown
gene_440366	3,524154478	6,693618027	2,319394492	2,885933397	0,003902547	0,049070808 The Moose: suction sampler vs FISH	Function unknown
gene_738727	7,183940161	6,700186682	1,601572097	4,183506128	2,87E-05	0,002158827 The Moose: suction sampler vs FISH	Function unknown
gene_1122784	5,043354496	6,727180572	1,814496871	3,707463309	0,000209346	0,008049569 The Moose: suction sampler vs FISH	Function unknown
gene_49590	69,53257258	6,734774023	1,792352983	3,75750429	0,000171616	0,007073158 The Moose: suction sampler vs FISH	Function unknown
gene_548666	7,152250427	6,762104153	1,954808865	3,459215003	0,000541752	0,014654547 The Moose: suction sampler vs FISH	Function unknown
gene_612902	20,49987539	6,768926625	1,325444548	5,106910461	3,27E-07	0,000104117 The Moose: suction sampler vs FISH	Function unknown
gene_1397340	5,124088544	6,818487133	1,985334227	3,434427835	0,000593806	0,015536905 The Moose: suction sampler vs FISH	Function unknown
gene_1279365	7,671941779	6,935760024	1,704907282	4,068115666	4,74E-05	0,003058801 The Moose: suction sampler vs FISH	Function unknown
gene_1341358	3,563081331	6,992265455	2,302921398	3,036258841	0,002395336	0,036739539 The Moose: suction sampler vs FISH	Function unknown
gene_1096385	145,3674483	7,046800136	1,063619672	6,625300679	3,47E-11	1,59E-07 The Moose: suction sampler vs FISH	Function unknown
gene_1069596	5,430103742	7,14335615	1,975686118	3,615633113	0,000299614	0,010192304 The Moose: suction sampler vs FISH	Function unknown
gene_486997	8,952907355	7,169225913	1,784716717	4,017010569	5,89E-05	0,003516594 The Moose: suction sampler vs FISH	Function unknown
gene_1276815	11,60482942	7,24577964	1,788762683	4,050721601	5,11E-05	0,003205211 The Moose: suction sampler vs FISH	Function unknown
gene_1545496	5,716278433	7,274157721	1,781748383	4,082595383	4,45E-05	0,002917852 The Moose: suction sampler vs FISH	Function unknown
gene_1925689	6,055083157	7,445884104	2,016424001	3,692618268	0,000221957	0,00835194 The Moose: suction sampler vs FISH	Function unknown
gene_1351164	32,94330533	7,465911354	1,410216356	5,294160234	1,20E-07	5,17E-05 The Moose: suction sampler vs FISH	Function unknown
gene_813152	5,521564697	7,525249348	2,034511041	3,698799955	0,000216621	0,008217845 The Moose: suction sampler vs FISH	Function unknown
gene_839989	22,10129518	7,91922581	1,324077332	5,980937236	2,22E-09	3,19E-06 The Moose: suction sampler vs FISH	Function unknown
gene_1480843	22,78278796	8,212790244	1,546893833	5,309213902	1,10E-07	4,93E-05 The Moose: suction sampler vs FISH	Function unknown
gene_1514491	16,08826286	8,262279096	1,580525812	5,227550878	1,72E-07	6,47E-05 The Moose: suction sampler vs FISH	Function unknown
gene_189522	10,59897923	8,701995593	2,682364147	3,244151471	0,001178011	0,024039735 The Moose: suction sampler vs FISH	Function unknown
gene_1080470	53,30659783	9,613445565	1,602366388	5,999530216	1,98E-09	2,91E-06 The Moose: suction sampler vs FISH	Function unknown
gene_493024	55,7311026	11,115131943	2,081133691	5,340992497	9,24E-08	4,56E-05 The Moose: suction sampler vs FISH	Function unknown
gene_1630036	7,602756954	-5,86393818	1,767558279	-3,317535976	0,000908152	0,02056145 The Moose: suction sampler vs FISH	General function prediction only
gene_1003782	9,088933689	-5,07272279	1,574132701	-3,222550925	0,001270546	0,025213519 The Moose: suction sampler vs FISH	General function prediction only
gene_873932	850,8037851	-4,287488949	0,757257061	-5,661867241	1,50E-08	1,17E-05 The Moose: suction sampler vs FISH	General function prediction only
gene_239727	36,6803221	-3,811749089	0,965173748	-3,949287989	7,84E-05	0,004251782 The Moose: suction sampler vs FISH	General function prediction only
gene_69345	84,81415923	-3,488493286	0,71173139	-4,901418338	9,51E-07	0,0002167 The Moose: suction sampler vs FISH	General function prediction only
gene_1371540	17,06306524	-3,376558288	1,081284168	-3,122729795	0,001791822	0,031046275 The Moose: suction sampler vs FISH	General function prediction only
gene_1120301	16,09838972	-3,307137213	1,101743524	-3,001730568	0,002684497	0,039338159 The Moose: suction sampler vs FISH	General function prediction only
gene_69019	23,544797	-3,231773783	1,019392353	-3,170294316	0,001522846	0,028160723 The Moose: suction sampler vs FISH	General function prediction only
gene_1235153	52,81131633	-3,108829352	0,863758725	-3,599187204	0,000319213	0,010599955 The Moose: suction sampler vs FISH	General function prediction only
gene_980493	114,1237671	-3,015228118	0,721428675	-4,179523527	2,92E-05	0,002178151 The Moose: suction sampler vs FISH	General function prediction only
gene_805846	99,39901297	-3,014206727	0,732476068	-4,115092434	3,87E-05	0,002639276 The Moose: suction sampler vs FISH	General function prediction only
gene_1665172	44,35506975	-2,901001336	0,923706764	-3,140608525	0,001685972	0,029973367 The Moose: suction sampler vs FISH	General function prediction only
gene_176362	1031,296746	-2,880026632	0,629799094	-4,572929141	4,81E-06	0,000644591 The Moose: suction sampler vs FISH	General function prediction only
gene_1593737	80,76978318	-2,763176357	0,792887516	-3,484953792	0,000492222	0,013823233 The Moose: suction sampler vs FISH	General function prediction only
gene_474108	29,52923114	-2,580423383	0,786155931	-3,282330238	0,00102953	0,022148632 The Moose: suction sampler vs FISH	General function prediction only
gene_387624	56,00345141	-2,477687453	0,764343873	-3,241587382	0,00118866	0,024188888 The Moose: suction sampler vs FISH	General function prediction only
gene_821664	6386,993874	-2,424677477	0,6466406	-3,749652401	0,00017708	0,00720569 The Moose: suction sampler vs FISH	General function prediction only
gene_928072	40,49670806	-2,422231196	0,839664221	-2,884761713	0,0039171	0,049178022 The Moose: suction sampler vs FISH	General function prediction only
gene_74292	445,9016022	-2,335082627	0,679343595	-3,437263033	0,000587625	0,015452235 The Moose: suction sampler vs FISH	General function prediction only
gene_1128908	224,5683969	-2,324460367	0,665849285	-3,490970735	0,000481269	0,013594923 The Moose: suction sampler vs FISH	General function prediction only

gene_1120285	43,06847192	-2,279686408	0,746038363	-3,055722761	0,002245188	0,035391185	The Moose: suction sampler vs FISH	General function prediction only
gene_1274176	1359,408332	-2,27704225	0,564046124	-4,036978805	5,41E-05	0,003307895	The Moose: suction sampler vs FISH	General function prediction only
gene_205577	71,56553101	-2,271919187	0,616033531	-3,687979751	0,000226042	0,008467069	The Moose: suction sampler vs FISH	General function prediction only
gene_87649	2702,909589	-2,262172155	0,591015917	-3,827599377	0,000129399	0,005910274	The Moose: suction sampler vs FISH	General function prediction only
gene_440831	455,1632249	-2,241730265	0,548087747	-4,090093742	4,31E-05	0,002856724	The Moose: suction sampler vs FISH	General function prediction only
gene_1885233	845,6595212	-2,226915322	0,584095741	-3,81258613	0,00013752	0,006145279	The Moose: suction sampler vs FISH	General function prediction only
gene_1074196	823,9944644	-2,176975455	0,627633456	-3,468545907	0,000523283	0,014356566	The Moose: suction sampler vs FISH	General function prediction only
gene_440830	197,4675151	-2,173109207	0,667175334	-3,25717858	0,001125256	0,023425294	The Moose: suction sampler vs FISH	General function prediction only
gene_488576	101,126117	-2,159885605	0,6845459405	-3,155193168	0,001603919	0,029057674	The Moose: suction sampler vs FISH	General function prediction only
gene_553121	224,6864783	-2,067687437	0,636662154	-3,247699624	0,00116342	0,023888006	The Moose: suction sampler vs FISH	General function prediction only
gene_176368	6309,45244	-2,061163258	0,583624362	-3,531660759	0,000412959	0,012414964	The Moose: suction sampler vs FISH	General function prediction only
gene_44421	35,92987689	2,475802051	0,854364113	2,897830109	0,003757541	0,048082426	The Moose: suction sampler vs FISH	General function prediction only
gene_388862	21,17721004	2,49707392	0,857029723	2,913637477	0,003572445	0,046635886	The Moose: suction sampler vs FISH	General function prediction only
gene_47331	24,07652123	2,652466268	0,883758323	3,001347993	0,002687872	0,039361021	The Moose: suction sampler vs FISH	General function prediction only
gene_1083809	16,32316129	2,6837583	0,871986363	3,077752604	0,00208568	0,034074598	The Moose: suction sampler vs FISH	General function prediction only
gene_350172	14,98798912	2,707855297	0,905804269	2,989448592	0,002794815	0,040371686	The Moose: suction sampler vs FISH	General function prediction only
gene_717819	24,62054373	2,717829163	0,929354296	2,924427395	0,003450906	0,045700744	The Moose: suction sampler vs FISH	General function prediction only
gene_980213	16,7017355	2,782928158	0,908948676	3,061699996	0,002200839	0,035070651	The Moose: suction sampler vs FISH	General function prediction only
gene_330291	36,58325592	2,810378523	0,954990729	2,942833304	0,003252235	0,044160858	The Moose: suction sampler vs FISH	General function prediction only
gene_848486	31,39331919	2,856096172	0,978052052	2,920188314	0,003498199	0,046068719	The Moose: suction sampler vs FISH	General function prediction only
gene_1079509	61,27662906	2,905368947	0,836571689	3,472946771	0,000514777	0,014209953	The Moose: suction sampler vs FISH	General function prediction only
gene_1705590	79,20949474	3,204261788	0,767474635	4,175071909	2,98E-05	0,002198862	The Moose: suction sampler vs FISH	General function prediction only
gene_186943	25,65746173	3,255395275	0,880357534	3,697810433	0,000217467	0,008227995	The Moose: suction sampler vs FISH	General function prediction only
gene_332013	35,22983387	3,305463751	0,858039375	3,852345065	0,000116992	0,005535866	The Moose: suction sampler vs FISH	General function prediction only
gene_1861082	43,94024546	3,437957761	0,840807826	4,088874597	4,33E-05	0,002865552	The Moose: suction sampler vs FISH	General function prediction only
gene_189644	10,47692384	3,464857354	1,187086008	2,918792177	0,003513904	0,046134909	The Moose: suction sampler vs FISH	General function prediction only
gene_554335	15,80831354	3,673794007	1,168137274	3,145001953	0,001660857	0,029700915	The Moose: suction sampler vs FISH	General function prediction only
gene_332014	39,61062957	3,721591488	0,921874371	4,03698335	5,41E-05	0,003307895	The Moose: suction sampler vs FISH	General function prediction only
gene_1577833	6,644685182	5,071304143	1,655171697	3,063914246	0,002184615	0,034925787	The Moose: suction sampler vs FISH	General function prediction only
gene_186011	13,88999002	5,617310026	1,45306391	3,865838239	0,000110708	0,005338786	The Moose: suction sampler vs FISH	General function prediction only
gene_1289648	21,35181648	-6,442103191	1,579137921	-4,07950636	4,51E-05	0,002951628	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_791214	7,583894615	-5,540725783	1,560308043	-3,551046095	0,000383703	0,011875719	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1222439	11,3743601	-5,473787485	1,649150593	-3,319155637	0,000902901	0,02050512	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_482061	8,431361035	-4,459830665	1,457800173	-3,059288601	0,002218637	0,03520092	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_632179	11,6794492	-3,894041218	1,182174892	-3,293963732	0,000987852	0,021549906	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_501651	13,10211231	-3,816818446	1,297897462	-2,940770407	0,003273971	0,044323834	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_397547	212,6063004	-3,468403941	0,651351576	-5,324933677	1,01E-07	4,64E-05	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_963149	65,2109441	-3,368531898	1,046535462	-3,218746062	0,001287525	0,025413125	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1114201	22,77181818	-3,316570494	1,066364602	-3,110165593	0,001869825	0,031899951	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1003778	30,203463438	-3,100422491	1,016208958	-3,050969457	0,002281038	0,035717888	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_288276	13,19983131	-3,016958802	1,020316653	-2,956884799	0,003107642	0,043085392	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_334865	36,56779696	-2,805962575	0,816818552	-3,435233647	0,000592043	0,015512882	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_248654	36,4399116	-2,800630913	0,835790218	-3,350877833	0,000805558	0,018987237	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1524226	19,48357241	-2,669678985	0,921099294	-2,898361775	0,003751176	0,0480412	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_53652	238,6142767	-2,607497698	0,704434451	-3,701547665	0,000214288	0,008171553	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_196822	3082,825913	-2,60099864	0,767088176	-3,390742709	0,000697035	0,017248564	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_829538	519,886512	-2,460739094	0,617974862	-3,981940442	6,84E-05	0,003873709	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_232570	56,50901377	-2,339032343	0,738933701	-3,165415706	0,001548615	0,028420302	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_38719	91,667595	-2,289149435	0,596871724	-3,835245234	0,000125439	0,005797411	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_775655	1882,727495	-2,263716418	0,596791203	-3,793146423	0,00014875	0,006426454	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_571435	302,4635297	-2,217597751	0,584461481	-3,79425817	0,000148086	0,006412819	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_475356	383,200684	-2,146581216	0,60811036	-3,529920485	0,000415685	0,012471386	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_653158	69,19966294	-2,08759979	0,722767752	-2,88834108	0,003872797	0,048896414	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_131510	47,36890594	-2,08211807	0,721343208	-2,886445796	0,003896199	0,049048664	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_356101	47,45012414	2,124748345	0,709876258	2,993124958	0,002761367	0,040015779	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_15170	33,57261624	2,357108858	0,75837432	3,10810743	0,001882896	0,032028098	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_699930	34,61968713	2,432189918	0,760146191	3,199634421	0,00137602	0,026440739	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1517572	60,68037321	2,560357654	0,708726958	3,612615019	0,000303125	0,010271678	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1378314	268,00658699	2,580785482	0,863819199	2,987645429	0,002811355	0,040526	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_333194	36,81391235	2,615115638	0,844171763	3,0978478	0,001949315	0,032644267	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1151056	20,48633297	2,674468032	0,845119159	3,164604664	0,001552938	0,028468833	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_522157	25,4348307	2,742561795	0,876873263	3,127660417	0,001762036	0,030732073	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_356100	65,86533734	2,767158979	0,726272192	3,810085269	0,000138919	0,006176087	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_432201	23,47750611	2,769182205	0,934357371	2,963729179	0,003039356	0,042472454	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1410346	16,35674472	2,871183759	0,938164648	3,060426296	0,002210222	0,035159134	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism

gene_450963	31,91148382	2,876159008	0,874263148	3,289809268	0,001002553	0,021771885	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1138738	47,33269646	2,915491166	0,816175165	3,572139033	0,000354077	0,011267422	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1571489	642,8537806	2,938055833	0,912225794	3,22075505	0,001278534	0,025289765	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_925572	16,22370344	2,986707772	0,992616214	3,008925029	0,002621738	0,038868298	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_450962	32,23213371	3,01030314	0,845592219	3,559993897	0,000370863	0,011601651	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_450964	20,72909426	3,129046972	0,913641627	3,424807801	0,000615234	0,015913531	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1612085	23,76515731	3,129794136	0,894199055	3,500108973	0,000465068	0,013354236	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_304426	14,15935173	3,129909981	1,060443492	2,951501038	0,003162239	0,043468211	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_614041	26,63683989	3,135192577	0,885679314	3,539873325	0,000400319	0,0122099	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_743132	66,90889816	3,136276804	0,88249791	3,553863153	0,000379617	0,011793971	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1267076	209,8506728	3,236828013	0,707255579	4,576603009	4,73E-06	0,000635699	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1928898	59,29804408	3,276639994	0,833264466	3,932292962	8,41E-05	0,004452176	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1928897	54,22425385	3,379023624	0,753838008	4,482426713	7,38E-06	0,000878471	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1679660	331,7045399	3,443296083	0,861427786	3,997196446	6,41E-05	0,00371303	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1135002	19,64727554	3,481605487	1,094806298	3,180110941	0,001472187	0,027593959	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1431916	16,72179016	3,494777774	1,122213634	3,114182244	0,001844555	0,031630482	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1893346	289,2621957	3,566412266	0,759845235	4,693603516	2,68E-06	0,000427235	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_450961	113,9883456	3,609772765	0,817863547	4,413661395	1,02E-05	0,001072517	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1735345	62,87197559	3,641262536	0,78548004	4,635716185	3,56E-06	0,00051732	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1092750	11,00161219	3,736794422	1,190534949	3,138752395	0,001696687	0,030082389	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_222621	36,04863841	3,74121657	1,03079475	3,629448606	0,000284027	0,00984091	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1284018	20,30594037	3,800286855	1,067899328	3,558656473	0,000372757	0,011630041	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_406111	18,71398048	3,843635584	1,028815386	3,735981826	0,000186984	0,007479876	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_159604	22,6000514	3,848460569	1,16741863	3,296555724	0,000978782	0,021439499	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_166550	14,74747928	3,871845688	0,955479419	4,052254411	5,07E-05	0,003195201	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_374027	179,4373091	3,936834961	0,858222329	4,587197079	4,49E-06	0,000614417	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_718582	681,7243258	3,963340342	0,841940748	4,707386296	2,51E-06	0,000406806	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1209244	16,84307541	4,088978907	1,258819517	3,248264626	0,001161112	0,023860603	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_822819	742,1097838	4,1306972	0,772902816	5,344394033	9,07E-08	4,54E-05	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1813354	1287,669377	4,147865999	0,807554487	5,136329581	2,80E-07	9,23E-05	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_781581	126,9928222	4,24156763	0,968156279	4,381077438	1,18E-05	0,001188374	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_697899	34,86612463	4,283637031	0,990255594	4,325789277	1,52E-05	0,001388331	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_519646	8,405413053	4,291852815	1,480009128	2,899882665	0,003733024	0,047956041	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1285639	79,04073584	4,327846727	0,926421483	4,671574232	2,99E-06	0,000450774	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1798992	8,97927158	4,433028644	1,540330758	2,877971905	0,004002408	0,04980631	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_737958	65,98130418	4,554387402	0,961209851	4,738182197	2,16E-06	0,000366549	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1527107	10,23232902	4,556315837	1,419347245	3,210148786	0,001326663	0,025852149	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_925573	8,255614466	4,639569617	1,265029652	3,667557996	0,000244878	0,008930023	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_781583	55,45179162	4,697921997	1,037446527	4,528350982	5,94E-06	0,000747602	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_263198	55,13982253	4,742128643	0,97111892	4,882806194	1,05E-06	0,000229981	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_593493	6,768999276	4,79504254	1,496746259	3,203644245	0,001357	0,026205737	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_104240	28,777618	4,878221992	1,071515399	4,552638253	5,30E-06	0,000686229	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1599283	32,89946448	5,024127447	1,019986037	4,925682573	8,41E-07	0,000199814	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_887822	12,11503685	5,088175928	1,209041451	4,208437953	2,57E-05	0,002006993	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1519695	42,9928063	5,092659488	1,018820967	4,998581354	5,78E-07	0,000151494	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_169941	10,20163568	5,515152105	1,65303572	3,336378057	0,000848777	0,019733585	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_407148	6,040616815	5,676324141	1,649391977	3,441464626	0,000578574	0,015307412	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_751790	6,021342292	5,774554044	1,882518732	3,067461664	0,002158851	0,034702746	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_182729	3,156417337	5,853322255	1,990663685	2,940387318	0,003278022	0,044349108	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1399733	3,241326887	6,043542615	2,002401071	3,018147914	0,002543247	0,03821018	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1952520	3,028509516	6,046780961	1,996543891	3,028624108	0,002456701	0,03734115	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_199561	3,441517039	6,758610392	2,245620965	3,009684402	0,002615193	0,038835543	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_751789	3,984474926	6,795412616	2,110666638	3,219557506	0,001283886	0,025375407	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1385135	3,704928642	6,801959242	2,194748967	3,099196922	0,00194046	0,03297686	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1124038	5,430043014	6,852543403	2,042283799	3,355333576	0,000792693	0,01881686	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1594873	5,631768	6,913663286	1,696899513	4,074291515	4,62E-05	0,003005166	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1508153	13,50245826	7,564696783	1,612240363	4,692040316	2,70E-06	0,000427235	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_770643	6,197305656	7,625921403	1,97630947	3,858667641	0,000114007	0,005442151	The Moose: suction sampler vs FISH	Inorganic ion transport and metabolism
gene_1171029	10,5663115	-4,799874642	1,473546364	-3,257362482	0,001124527	0,023421866	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_103832	8,68206854	-4,22607303	1,399185596	-3,0203806	0,002524572	0,037994269	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_335929	18,62933368	-3,481736612	1,070658049	-3,251959497	0,001146124	0,023698492	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_600131	17,30403453	-3,10635583	1,020604711	-3,043642457	0,002337327	0,036208609	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_164129	23,27713239	-3,065924781	0,876688794	-3,497164333	0,000470232	0,013406908	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_779575	52,5869723	-3,018197342	0,875660497	-3,446766586	0,000567339	0,015141053	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_326076	22,13002459	-2,814900967	0,915009158	-3,076363709	0,002095421	0,034154056	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport

gene_1791217	20,3180668	-2,669410214	0,801953813	-3,32863336	0,000872732	0,02008706	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_335928	121,0585568	-2,511768875	0,701441298	-3,58086825	0,000342454	0,011045919	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_124687	49,87529412	-2,423955241	0,728050029	-3,329380047	0,000870395	0,020049897	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_415477	173,7482826	-2,262908845	0,627370346	-3,606974505	0,000309788	0,010398714	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_879295	50,08924502	-2,022454258	0,690851105	-2,927482119	0,003417187	0,045400743	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_632987	1629,521553	-2,012615248	0,596160791	-3,375960442	0,000735585	0,017948517	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1499043	41,40694643	2,217854462	0,758615243	2,923556415	0,003460575	0,045761962	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_5539	45,86799738	2,229197423	0,710939367	3,135566161	0,001715227	0,030282421	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_330193	54,62494301	2,395863412	0,82054725	2,919836014	0,003502156	0,046077151	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1815134	17,88839822	2,593907121	0,85243909	3,042923712	0,002342917	0,036249327	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1258326	44,65987812	2,597250077	0,822509674	3,157713714	0,001590116	0,028878856	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_10795	29,90627841	2,689653852	0,828917686	3,244777976	0,001175422	0,024020281	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_497119	25,22473348	2,724759979	0,824939611	3,302981143	0,000956628	0,021154692	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_657637	44,00997973	2,743059987	0,904653528	3,032166351	0,002428054	0,037089932	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_942528	25,47727245	2,852751138	0,82260376	3,467952952	0,000524439	0,014377268	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1354528	112,5424673	2,870351357	0,748849942	3,833012724	0,000126583	0,005828286	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1011379	35,97214313	2,87658041	0,864496653	3,327462749	0,000876407	0,020140086	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_181541	23,24341391	2,928137946	0,926396564	3,16078239	0,00157346	0,028704116	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1180768	33,66855416	2,935450267	0,766901485	3,827675816	0,000129359	0,005910274	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1079858	12,57073088	3,032806855	0,998457912	3,037490933	0,002385566	0,036636926	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1180767	22,13629553	3,071437777	0,840882321	3,652636879	0,000259561	0,009267608	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_64180	16,60043404	3,104400756	1,000396308	3,103170945	0,00191459	0,032303486	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1781208	11,81763069	3,122837135	1,0812044	2,888294881	0,003873366	0,048896414	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1079856	25,25745772	3,185801836	0,895082737	3,559226096	0,000371949	0,011615767	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1144745	30,67364838	3,246701758	0,808030001	4,018046056	5,87E-05	0,003506878	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_294774	32,9596439	3,255754604	1,113136688	2,92487091	0,003446255	0,045679518	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1130223	29,77608649	3,279613093	0,897556438	3,653935234	0,000258251	0,009234312	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_984570	68,85646785	3,306129493	0,852174268	3,879640137	0,000104611	0,005132374	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1495662	29,77262018	3,369457689	0,938951382	3,588532646	0,000332544	0,010869479	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1696408	29,61601115	3,441695828	0,912001379	3,773783578	0,00016079	0,006802101	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_654256	31,51423663	3,454604665	1,165736472	2,963452502	0,000304209	0,042492641	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_64448	10,12371449	3,463444271	1,142425859	3,031657805	0,002432148	0,037129303	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1949463	17,94069414	3,490994499	1,059568765	3,294731419	0,000985158	0,021527467	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_870627	13,43388638	3,521885864	1,158522221	3,03998128	0,002365929	0,03648239	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_386090	39,98792785	3,589258507	0,899434942	3,990570459	6,59E-05	0,003767389	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1131614	60,75606639	3,601662817	0,709849287	5,073841566	3,90E-07	0,00011832	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1075641	16,71799271	3,624977553	1,113974044	3,254095166	0,001137542	0,02358745	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_193665	16,99114948	3,668651825	0,977152284	3,754432022	0,000173735	0,007124492	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1227809	35,36970623	3,763131478	1,062975663	3,540185922	0,000399845	0,012205583	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_484474	33,5060453	3,86928381	0,997995632	3,877054856	0,000105729	0,005173372	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1130221	10,33231694	3,9033979	1,224148135	3,188664663	0,001429316	0,027061083	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1847890	66,66970403	3,912196529	0,864558666	4,525079309	6,04E-06	0,00075667	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1131612	11,9526435	3,933606126	1,172726259	3,354240681	0,000795831	0,018860863	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_778455	9,740655156	3,935587492	1,283007867	3,067469494	0,002158795	0,034702746	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_296384	34,60180286	3,937099117	0,951571646	4,137469977	3,51E-05	0,002458597	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_79089	18,50754017	4,009326321	1,046957303	3,829503179	0,000128402	0,005883033	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_470933	15,68951343	4,027299571	1,154376678	3,488722224	0,000485335	0,013672975	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1092724	11,95305005	4,049939555	1,148078085	3,527581973	0,000419374	0,01255131	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_338757	24,11738505	4,072672788	0,980247747	4,154738229	3,26E-05	0,002340324	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1315716	40,50669512	4,076668887	0,911444945	4,47275385	7,72E-06	0,000898783	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1491520	14,57249632	4,10981283	1,084794169	3,78856464	0,00015152	0,006500233	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_64272	99,96360086	4,118532537	0,905052748	4,55059945	5,35E-06	0,000691693	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1784231	19,79729846	4,181185308	0,961784418	4,3473207	1,38E-05	0,001307688	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_283081	7,017777958	4,183877846	1,38098584	3,029631243	0,002448525	0,037247704	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1009326	16,22110217	4,22140124	1,26947114	3,325322732	0,000883162	0,020232022	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_912939	20,05999162	4,236296906	1,117230396	3,791784506	0,000149569	0,006454213	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_50932	10,61924833	4,245284713	1,469151033	2,889617622	0,003857107	0,048780915	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1790678	17,68680863	4,36703403	1,113596382	3,921559103	8,80E-05	0,004582648	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1940135	10,20072456	4,39181836	1,275957005	3,441979896	0,000577473	0,015289299	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1701227	14,46693182	4,40458298	1,173472929	3,753459385	0,000174411	0,00714705	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1772987	11,66072321	4,439304509	1,258757076	3,526736487	0,000420715	0,01257792	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_853002	11,77145002	4,50598358	1,157436621	3,893071549	9,90E-05	0,00497608	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_644283	79,38541352	4,517126251	1,241719179	3,637800178	0,000274977	0,009612403	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_2073	15,41130271	4,544472678	1,067220666	4,258231519	2,06E-05	0,001698471	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_283080	70,96071943	4,548923893	0,846091099	5,376399657	7,60E-08	3,96E-05	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport

gene_232807	15,08759026	4,634107728	1,162786348	3,985347556	6,74E-05	0,003836301	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1701226	12,63051613	4,688823286	1,113258172	4,211802262	2,53E-05	0,001981539	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_24754	22,82582509	4,745143414	1,171348936	4,051007575	5,10E-05	0,003204034	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1608722	28,13860958	4,824574168	0,884487435	5,454655405	4,91E-08	2,95E-05	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1065562	10,40784802	4,826420901	1,359688829	3,549651067	0,000385742	0,011918732	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1509561	45,54252424	4,874957985	1,042832659	4,674726997	2,94E-06	0,000446656	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1291111	10,13687773	4,897780633	1,302901831	3,759132512	0,000170504	0,007047063	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1603100	9,693658813	4,909380612	1,329851304	3,691676352	0,000222781	0,008377951	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1582308	9,274681581	4,936159135	1,388010347	3,556284106	0,000376137	0,011720579	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_435459	6,054240542	4,988765878	1,611098013	3,096500547	0,001958195	0,032745818	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1126957	26,9128764	5,030908233	1,148819643	4,37919761	1,19E-05	0,001192318	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1865336	31,0584066	5,045138844	1,115527893	4,52264697	6,11E-06	0,000762817	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_177405	8,031485153	5,097551915	1,467586532	3,473425112	0,000513861	0,014198835	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1374906	5,27406628	5,206009592	1,737259988	2,996678463	0,002729384	0,039734317	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_700525	7,517315824	5,219609093	1,573944493	3,316259594	0,000912309	0,020601212	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1029224	5,504457789	5,225633681	1,792782828	2,914816898	0,003558973	0,046527013	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1601351	173,6049339	5,257235952	1,553629589	3,383841289	0,000714793	0,017575487	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_811069	6,057799378	5,296435156	1,73436734	3,053813937	0,002259522	0,035527361	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_824157	8,324149002	5,3593477844	1,574389553	3,404079907	0,000663873	0,016737807	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_677437	5,806559927	5,385261192	1,844372442	2,919833906	0,000350218	0,046077151	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1131611	8,486731254	5,501324005	1,580298076	3,481193889	0,000499184	0,013957982	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1940133	6,246391011	5,580973583	1,727259004	3,231115641	0,00123308	0,024687463	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1365021	3,356504482	5,613344414	1,941887271	2,890664405	0,003844284	0,04871339	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_413425	16,23962478	5,657672273	1,567281402	3,609863721	0,000306358	0,010316578	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1713827	7,628374491	5,673327023	1,647773723	3,443025546	0,000575245	0,015257613	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1701079	20,04751335	5,734098442	1,340892624	4,276329318	1,90E-05	0,001596631	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1800291	2,990755087	5,755048409	1,911131805	3,011329932	0,002601061	0,038749472	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_925798	10,33333931	5,801496162	1,435544407	4,041321282	5,32E-05	0,003277638	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1012366	4,524796602	5,847238936	2,010179811	2,908813879	0,003628028	0,047077827	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1348525	5,362100523	5,898093134	1,721406761	3,426321581	0,000611816	0,01587145	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_581243	6,150182248	5,924847307	1,752413468	3,380964262	0,000722319	0,017704153	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1844714	5,64816653	5,997510424	1,826174958	3,284192677	0,00102275	0,022039457	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_814453	8,959057198	6,050220893	1,807860245	3,346619801	0,000818033	0,019213448	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_853000	4,248018933	6,16274258	2,048458096	3,008478715	0,002625592	0,038881355	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1602684	3,762941818	6,212284761	1,813934726	3,42475651	0,000615351	0,015913531	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_469882	3,556210105	6,215229592	1,971212752	3,152997862	0,00161603	0,029225655	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1522941	2,684171904	6,248323121	2,150154405	2,905988104	0,003660954	0,047379514	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1698993	3,978892773	6,287849794	2,0866146	3,013421738	0,002583197	0,03856156	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1890798	12,18302858	6,377796405	1,545907515	4,125600234	3,70E-05	0,002550018	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_271687	9,463533655	6,423669446	1,679981955	3,823653835	0,000131488	0,005963296	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1473807	5,773344945	6,449036679	1,712891783	3,764999485	0,000166549	0,006958033	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1802917	44,11889064	6,51992718	1,159537777	5,622867415	1,88E-08	1,41E-05	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_784599	8,415327463	6,779266322	1,715594818	3,951554441	7,76E-05	0,004232585	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1653691	4,363874744	6,78390371	1,950301748	3,478386724	0,000504442	0,014044726	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_701753	4,178508423	6,788028881	1,921181566	3,533257346	0,000410473	0,012380188	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1091231	16,32197966	6,820809304	1,352876143	5,041710903	4,61E-07	0,00013237	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1802916	3,890542777	6,87958717	2,195897774	3,132926883	0,001730726	0,030426115	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_917238	17,14347825	7,044002348	1,456822938	4,835180834	1,33E-06	0,000271496	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1487341	4,018126211	7,107004956	2,161410742	3,288132523	0,001008544	0,021818264	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1698992	6,036815878	7,251102114	1,872375066	3,872676071	0,000107647	0,005228918	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_903341	6,568696756	7,397159239	1,852615552	3,992819357	6,53E-05	0,003741521	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_912940	10,78473748	7,550752154	1,670455041	4,520176819	6,18E-06	0,000769156	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_761756	7,895014569	7,938578973	1,765934123	4,495399274	6,94E-06	0,00083664	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1092830	10,31731637	8,077409304	1,569701521	5,145824986	2,66E-07	8,97E-05	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1091232	11,02112298	8,122998259	1,882521487	4,314956464	1,60E-05	0,001435048	The Moose: suction sampler vs FISH	Intracellular trafficking, secretion, and vesicular transport
gene_1455601	5,627666411	-6,19325597	1,708081944	-3,626246164	0,000287571	0,009911154	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1708262	13,35605016	-5,792969606	1,399799541	-4,142928639	3,43E-05	0,002430907	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_336959	14,37352621	-3,988745611	1,309738472	-3,045451972	0,002323309	0,036082789	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1065095	26,55906809	-3,559404453	0,95239782	-3,737308484	0,000186001	0,007453932	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_720381	28,62121192	-3,049963228	0,943427646	-3,232853353	0,001225605	0,024594134	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1235155	52,05203708	-2,475654067	0,709577144	-3,488914611	0,000484986	0,013668381	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_98697	157,11925	-2,320786718	0,692259784	-3,352479477	0,000800912	0,0189324	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_468420	39,39575472	-2,282541558	0,737328499	-3,095691489	0,001963545	0,032800264	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_208390	88,36216283	-2,231741582	0,720391679	-3,097955801	0,001948605	0,032644267	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_340516	3011,979429	-2,200163773	0,546899778	-4,022974337	5,75E-05	0,003459606	The Moose: suction sampler vs FISH	Lipid transport and metabolism

gene_95464	201,0933158	-2,171761757	0,712554044	-3,047855491	0,002304807	0,035916948	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_873930	8084,12458	-2,12148993	0,552435222	-3,840251028	0,000122909	0,005746034	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_574008	46,77478291	2,093116876	0,709037494	2,952053866	0,003156679	0,043408024	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_962740	45,6253991	2,2160012	0,752982449	2,942965275	0,003250849	0,044160858	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_572542	87,06681389	2,531156263	0,690066031	3,667991392	0,000244463	0,008927261	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1043803	32,97961841	2,539156722	0,76528261	3,317933387	0,000906861	0,020556918	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1852105	43,35124072	2,677435534	0,859632579	3,114627806	0,001841771	0,031612271	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1177903	15,46504952	2,85757234	0,976715004	2,92570015	0,00343682	0,045612081	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1597300	66,56392485	2,862461272	0,771807449	3,708776427	0,000208263	0,008033557	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_575570	17,99290906	3,072974689	1,044432924	2,942242263	0,003258449	0,044186999	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_604450	35,15399139	3,129492079	0,791267908	3,955034756	7,65E-05	0,004194372	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1796572	17,48741621	3,2275022	1,048692656	3,077643562	0,002086443	0,034075699	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_247786	10,13367778	3,388890785	0,996728152	3,400015116	0,000673821	0,01689814	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_570642	28,237957	3,460417497	1,193314849	2,899836115	0,003733578	0,047956041	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1612924	27,69075088	3,500949534	0,944596601	3,706290631	0,000210317	0,008061967	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_469163	239,9062155	3,563654777	0,754761017	4,721567086	2,34E-06	0,000388006	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_469164	55,95968433	3,574213218	0,878567517	4,068228278	4,74E-05	0,003058801	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1652050	13,58238913	3,602279683	1,111940421	3,23963372	0,001196833	0,024295584	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_915849	17,63810235	3,627492138	1,110801142	3,265653951	0,001092116	0,023035748	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1225754	8,392903063	3,629060326	1,224245455	2,964324117	0,003033486	0,042450764	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_979954	46,51583381	3,648847003	0,854790226	4,26870464	1,97E-05	0,001633498	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_347444	20,64135363	3,66408512	0,854441082	4,288282948	1,80E-05	0,001552169	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1196138	17,79697157	3,716932458	1,095434421	3,393112712	0,000691032	0,017165926	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_968113	8,026707591	3,788418558	1,143483466	3,313050578	0,000922843	0,020720941	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1330747	21,1688993	3,804864304	0,950489456	4,003057875	6,25E-05	0,003644795	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_717820	25,07379286	3,904890606	1,064060303	3,669801978	0,000247278	0,008869614	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1089953	33,73559198	3,913838635	0,81119303	4,824793222	1,40E-06	0,000278767	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1325059	15,19588292	3,974517868	1,194541875	3,327231931	0,000877133	0,020150472	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_495589	18,87632065	4,007070241	1,264639146	3,168548318	0,001532023	0,028285424	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1786022	65,03865472	4,044671127	0,971477132	4,163423918	3,14E-05	0,002273029	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1007746	148,2524186	4,046061007	0,903393245	4,478737281	7,51E-06	0,000886605	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_413304	66,60534254	4,047565237	0,846949623	4,778891721	1,76E-06	0,000321873	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_531692	14,42070981	4,082843861	1,150262718	3,549488128	0,000385981	0,011921095	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1553586	12,35652216	4,096637326	1,320257579	3,102907614	0,001916295	0,032317394	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1775845	35,48529619	4,102620993	0,855945094	4,793088973	1,64E-06	0,000308493	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1762843	12,61276338	4,135201486	1,131598543	3,654300822	0,000257884	0,009225657	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1786021	29,92229691	4,162997361	0,821507474	5,067510027	4,03E-07	0,000119364	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1778697	9,578156892	4,246005211	1,428646371	2,972047734	0,002958207	0,041777252	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_515634	26,39996235	4,280411665	1,019189076	4,199820982	2,67E-05	0,002056507	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1482001	10,59227823	4,321084884	1,242306528	3,478275923	0,00050465	0,014044726	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1862024	10,1945195	4,327808088	1,39148488	3,110208491	0,001869553	0,031899951	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_140552	7,149813051	4,568976237	1,544490593	2,958241545	0,003093996	0,042988748	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1030266	17,78974559	4,606667303	1,224892809	3,760873824	0,000169321	0,007025858	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_596381	15,97147592	4,667617653	1,262840247	3,696126777	0,000218914	0,008266383	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_620403	6,817178937	4,756702988	1,552258579	3,06437539	0,00218125	0,034899494	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1196137	22,50995617	4,801293747	1,171698586	4,097720867	4,17E-05	0,002788357	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1024047	5,624655662	4,994296169	1,665310599	2,999017824	0,002708515	0,039532364	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_781199	7,759173956	5,121197446	1,656249278	3,092045089	0,001987827	0,03306067	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_661726	5,68882038	5,140376396	1,580825081	3,251704733	0,001147151	0,023706063	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_788373	4,49757401	5,512651326	1,888773678	2,918640486	0,003515614	0,046149113	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_337016	8,956027977	5,675121906	1,547949703	3,666218543	0,000246164	0,008947252	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1377962	3,709683973	5,761227749	1,978536487	2,911863282	0,003592799	0,046815421	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1001641	5,841520772	5,831916797	1,783488443	3,269949307	0,001075668	0,02279521	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1367910	5,42805468	5,86440181	1,814487072	3,231988753	0,001229319	0,024661931	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_306894	5,917861832	5,914298916	1,83577586	3,221689011	0,001274374	0,025270955	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1823522	3,85514094	5,966334672	1,920106575	3,107293497	0,001888088	0,032069995	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_425324	6,750347719	6,003225023	1,768785284	3,393981777	0,000688843	0,017144038	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1780066	7,641863493	6,088527804	1,743805672	3,491517376	0,000480285	0,013577723	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_846207	5,865207165	6,137091357	1,6966267385	3,617229929	0,000297773	0,01015477	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1868236	5,818241322	6,237440307	2,025514106	3,07943563	0,002073932	0,033939377	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1069852	8,634158858	6,254564384	1,625380318	3,84806209	0,000119056	0,005615966	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_1646388	4,647328086	6,370563366	1,896796132	3,358591501	0,000783408	0,018693108	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_915976	11,32597287	6,403368452	1,537764679	4,164075649	3,13E-05	0,002268786	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_117548	7,733131161	6,439406511	1,737232475	3,70670397	0,000209974	0,008053302	The Moose: suction sampler vs FISH	Lipid transport and metabolism
gene_404071	4,41062441	6,636866836	2,121788683	3,127958448	0,001760251	0,030719076	The Moose: suction sampler vs FISH	Lipid transport and metabolism

							Lipid transport and metabolism
gene_1402134	5,911126107	7,045120014	1,695060575	4,156264453	3,23E-05	0,002327029	The Moose: suction sampler vs FISH
gene_276135	6,771399267	7,925910131	1,802224043	4,397849514	1,09E-05	0,00112776	The Moose: suction sampler vs FISH
gene_185966	56,47093681	-3,529055777	0,830341926	-4,250123552	2,14E-05	0,001740321	The Moose: suction sampler vs FISH
gene_652921	23,54655412	-3,465377194	1,120626205	-3,092357807	0,001985733	0,03304831	The Moose: suction sampler vs FISH
gene_280113	185,6226673	-2,097292598	0,586773146	-3,574281833	0,00035119	0,011199034	The Moose: suction sampler vs FISH
gene_53407	149,9613484	2,106898395	0,615536806	3,422863387	0,000619652	0,01598537	The Moose: suction sampler vs FISH
gene_159876	46,54900269	2,397299024	0,778330974	3,080050907	0,002069652	0,033907116	The Moose: suction sampler vs FISH
gene_1113762	27,20454484	2,462536932	0,815175317	3,020867881	0,002520513	0,037965358	The Moose: suction sampler vs FISH
gene_1054856	28,90111336	2,67814107	0,923737459	2,899244848	0,003740627	0,048090607	The Moose: suction sampler vs FISH
gene_392742	32,46429661	2,70511548	0,836186487	3,23506242	0,001216161	0,024511793	The Moose: suction sampler vs FISH
gene_412934	23,61978299	2,737496633	0,919504788	2,977142337	0,002909489	0,041340185	The Moose: suction sampler vs FISH
gene_485278	27,4698462	2,764602873	0,873414428	3,165281891	0,001549328	0,028426274	The Moose: suction sampler vs FISH
gene_1794099	13,45943227	3,403880906	1,122024712	3,033695131	0,002415784	0,036956316	The Moose: suction sampler vs FISH
gene_180242	71,65762819	3,542436911	0,739441514	4,790692494	1,66E-06	0,000309039	The Moose: suction sampler vs FISH
gene_422578	9,089026039	3,58163524	1,212358489	2,954270763	0,003134089	0,043275647	The Moose: suction sampler vs FISH
gene_1302353	12,53404523	4,166183339	1,149452911	3,624492399	0,00028953	0,009951611	The Moose: suction sampler vs FISH
gene_1882836	18,9543498	4,299151862	1,314155259	3,271418527	0,001070094	0,022715418	The Moose: suction sampler vs FISH
gene_1319195	12,87998485	4,548741552	1,366713962	3,328232299	0,00087399	0,020098697	The Moose: suction sampler vs FISH
gene_291620	6,424156999	4,714446894	1,58036415	2,983139611	0,002853078	0,040907188	The Moose: suction sampler vs FISH
gene_132374	42,18344676	5,056806436	1,242546106	4,069713317	4,71E-05	0,003051307	The Moose: suction sampler vs FISH
gene_499871	5,331338746	5,079419876	1,551457512	3,273966472	0,001060492	0,022622083	The Moose: suction sampler vs FISH
gene_875863	7,929492708	5,097034926	1,577287864	3,231518509	0,001231343	0,024681166	The Moose: suction sampler vs FISH
gene_188354	12,03691731	5,64765343	1,678419209	3,364864629	0,000765812	0,01840749	The Moose: suction sampler vs FISH
gene_749811	3,157797922	5,896730445	2,036107675	2,896079867	0,003778562	0,048229356	The Moose: suction sampler vs FISH
gene_415184	4,480787623	5,935386379	2,040533008	2,908743135	0,003628849	0,047079009	The Moose: suction sampler vs FISH
gene_1715312	7,210395957	6,005579063	1,852106796	3,242566291	0,001184584	0,024140334	The Moose: suction sampler vs FISH
gene_384754	4,088737443	6,0504035242	2,101787111	2,880422671	0,003971424	0,049588781	The Moose: suction sampler vs FISH
gene_285394	4,622335041	6,23761877	2,098034751	2,973076955	0,002984305	0,041690887	The Moose: suction sampler vs FISH
gene_1925690	3,921342495	6,246030538	2,102208349	2,971175783	0,002966619	0,041835364	The Moose: suction sampler vs FISH
gene_802702	6,868741386	6,255830085	1,889276796	3,311230042	0,000928868	0,020815977	The Moose: suction sampler vs FISH
gene_1135325	7,233351665	6,386866504	1,734984889	3,681222285	0,000232119	0,008618779	The Moose: suction sampler vs FISH
gene_223993	3,995674486	6,432517986	1,852290946	3,47273629	0,000515181	0,014213933	The Moose: suction sampler vs FISH
gene_186497	4,061641258	6,442297808	1,891758113	3,40545536	0,000660538	0,016699904	The Moose: suction sampler vs FISH
gene_429382	4,261492604	6,603097681	1,934461052	3,413404304	0,000641567	0,016372438	The Moose: suction sampler vs FISH
gene_784155	4,091104836	7,330338933	2,201081941	3,330334413	0,000867417	0,020014914	The Moose: suction sampler vs FISH
gene_123273	10,43528552	8,523259116	2,756178195	3,092419471	0,001985321	0,03304831	The Moose: suction sampler vs FISH
gene_1000322	189,5399377	2,279306689	0,699155421	3,260085834	0,001113785	0,023278867	The Moose: suction sampler vs FISH
gene_1000589	3,607898878	6,290073792	1,982006326	3,17358916	0,001505666	0,027998858	The Moose: suction sampler vs FISH
gene_1000691	20,68727339	3,48144818	1,016112721	3,426242098	0,000611995	0,01587145	The Moose: suction sampler vs FISH
gene_100120	27,48837135	3,071301987	1,021825096	3,005702246	0,002649683	0,039038312	The Moose: suction sampler vs FISH
gene_1001231	9,000152773	3,904943681	1,345848608	2,901473209	0,003714125	0,047814888	The Moose: suction sampler vs FISH
gene_1001642	6,163697973	6,844135737	1,949331233	3,511017328	0,000446395	0,01301012	The Moose: suction sampler vs FISH
gene_1001707	9,542521872	4,625471252	1,30494208	3,544579735	0,00039324	0,012074197	The Moose: suction sampler vs FISH
gene_1001717	4,787815928	6,351165872	1,873011737	3,390884182	0,000696675	0,017245474	The Moose: suction sampler vs FISH
gene_1001980	100,3628327	3,722776114	0,771658396	4,824383603	1,40E-06	0,000278767	The Moose: suction sampler vs FISH
gene_1002186	57,77228916	2,967982761	0,89805457	3,304902463	0,000950095	0,021079479	The Moose: suction sampler vs FISH
gene_1003053	13,43198388	8,190507462	1,915169157	4,276649628	1,90E-05	0,001596631	The Moose: suction sampler vs FISH
gene_1004411	25,08187078	3,814925811	0,990918622	3,849888101	0,000118172	0,005581433	The Moose: suction sampler vs FISH
gene_1004456	21,19558259	2,924010746	0,947299731	3,086679591	0,002024056	0,033413536	The Moose: suction sampler vs FISH
gene_1004895	182,2999916	2,873104338	0,880504942	3,263018978	0,001102321	0,023164519	The Moose: suction sampler vs FISH
gene_1005055	4,947600169	5,912518435	1,887002849	3,133285378	0,001728613	0,030426115	The Moose: suction sampler vs FISH
gene_1006832	169,8398822	2,425682654	0,736267174	3,294568521	0,000985729	0,021527467	The Moose: suction sampler vs FISH
gene_1006834	114,5398262	2,38764839	0,811756667	2,941335116	0,003268008	0,044267582	The Moose: suction sampler vs FISH
gene_1006837	92,84357531	2,319731762	0,786454055	2,949608749	0,003181766	0,043646766	The Moose: suction sampler vs FISH
gene_1006838	42,47476886	2,722984776	0,876298325	3,107371882	0,001887588	0,032068908	The Moose: suction sampler vs FISH
gene_1007521	34,1820148	3,205539552	0,827127097	3,875510261	0,000106401	0,005195916	The Moose: suction sampler vs FISH
gene_100792	6,066297471	6,477744208	2,144669084	3,020393336	0,002524466	0,037994269	The Moose: suction sampler vs FISH
gene_1008050	20,67833912	3,020539762	0,947662806	3,187357088	0,001435794	0,027140573	The Moose: suction sampler vs FISH
gene_1010413	4,480610758	6,320561415	1,772852798	3,565192453	0,000363589	0,011744778	The Moose: suction sampler vs FISH
gene_1010873	3,418381323	5,523220321	1,875624394	2,944736878	0,003232294	0,044027419	The Moose: suction sampler vs FISH
gene_1011438	3,703670419	6,257301963	1,834892115	3,410174315	0,000649214	0,016493082	The Moose: suction sampler vs FISH
gene_1012781	18,19088842	3,145284975	0,936133932	3,359866432	0,000779802	0,018631272	The Moose: suction sampler vs FISH
gene_1012782	24,10443942	4,320191874	1,21790459	3,547233428	0,000389299	0,011988303	The Moose: suction sampler vs FISH
gene_1013460	17,97074229	3,680909726	1,069128222	3,442907643	0,000575496	0,015257613	The Moose: suction sampler vs FISH
gene_1013461	5,088157029	6,546285025	2,177361058	3,006522506	0,002642545	0,03898959	The Moose: suction sampler vs FISH

gene_1013462	5,036970748	6,038176871	1,948503341	3,098879403	0,001942541	0,032613671	The Moose: suction sampler vs FISH	NA
gene_1013881	2,81039515	5,932329587	2,030188732	2,922058178	0,00347266	0,045883541	The Moose: suction sampler vs FISH	NA
gene_1014264	9,453654646	4,007294077	1,332530142	3,007282124	0,00263595	0,038961028	The Moose: suction sampler vs FISH	NA
gene_1016312	12,94035759	3,66283301	1,247456755	2,936240471	0,003322167	0,044739299	The Moose: suction sampler vs FISH	NA
gene_1016398	13,17157428	3,103509471	1,013883006	3,061013405	0,002205892	0,035128307	The Moose: suction sampler vs FISH	NA
gene_101679	13,11972911	3,497966707	1,092892623	3,200649939	0,00137118	0,02637363	The Moose: suction sampler vs FISH	NA
gene_1017073	16,71744733	5,778316983	1,333785796	4,332267594	1,48E-05	0,001361698	The Moose: suction sampler vs FISH	NA
gene_1017212	6,26233259	4,864998717	1,676028619	2,902694299	0,003699676	0,047701033	The Moose: suction sampler vs FISH	NA
gene_1018111	5,860654493	5,65714205	1,805146508	3,133896348	0,001725018	0,030396816	The Moose: suction sampler vs FISH	NA
gene_1018781	12,77531446	4,527737449	1,384344631	3,270672163	0,001072922	0,022755058	The Moose: suction sampler vs FISH	NA
gene_1019544	4,984634686	4,938392191	1,597060241	3,092176528	0,001986947	0,033053519	The Moose: suction sampler vs FISH	NA
gene_1019939	23,34009672	3,710557676	1,263910175	2,935776411	0,00332714	0,044779518	The Moose: suction sampler vs FISH	NA
gene_1020370	188,1894827	3,693468494	0,956969181	3,859548004	0,000113597	0,005435262	The Moose: suction sampler vs FISH	NA
gene_1021068	15,71839097	4,048359706	1,048089942	3,862607153	0,000112183	0,005392215	The Moose: suction sampler vs FISH	NA
gene_1022795	27,27100099	2,50849247	0,824981186	3,040666274	0,002360553	0,036414792	The Moose: suction sampler vs FISH	NA
gene_1023115	82,93803378	3,52864967	0,873011146	4,041929688	5,30E-05	0,003274642	The Moose: suction sampler vs FISH	NA
gene_1023455	22,54635217	3,674638826	1,027150583	3,577507415	0,000346886	0,011139952	The Moose: suction sampler vs FISH	NA
gene_1023818	16,81624774	4,024796462	1,107433679	3,634345368	0,000278687	0,009705686	The Moose: suction sampler vs FISH	NA
gene_1025109	4,947483751	6,625349609	1,754064192	3,777142046	0,000158638	0,00673479	The Moose: suction sampler vs FISH	NA
gene_1026379	30,1447493	2,859934213	0,859006777	3,32935	0,000870489	0,020049897	The Moose: suction sampler vs FISH	NA
gene_1027181	49,11525283	3,622914719	0,853696306	4,243798051	2,20E-05	0,01779589	The Moose: suction sampler vs FISH	NA
gene_1027532	7,629003636	3,91666602	1,272351336	3,078289706	0,002081924	0,03403983	The Moose: suction sampler vs FISH	NA
gene_1027834	12,8190366	5,304679563	1,37535782	3,856945069	0,000114813	0,005461423	The Moose: suction sampler vs FISH	NA
gene_1028316	3,843304255	6,113843883	1,988468804	3,074649133	0,002107503	0,034252904	The Moose: suction sampler vs FISH	NA
gene_1028412	26,2107134	5,256923497	1,084055809	4,849310759	1,24E-06	0,000254879	The Moose: suction sampler vs FISH	NA
gene_1028707	98,61937346	5,79130976	0,980490224	5,906545129	3,49E-09	4,14E-06	The Moose: suction sampler vs FISH	NA
gene_1028889	4,132502895	6,375931873	1,999597843	3,188607097	0,0014296	0,027061083	The Moose: suction sampler vs FISH	NA
gene_1029587	48,07937732	3,66962814	0,725058846	5,061145259	4,17E-07	0,000122611	The Moose: suction sampler vs FISH	NA
gene_1031156	247,0035435	2,392314407	0,785293097	3,046396835	0,002316019	0,036030135	The Moose: suction sampler vs FISH	NA
gene_1031678	2621,82357	5,478432708	0,854336331	6,412501152	1,43E-10	4,72E-07	The Moose: suction sampler vs FISH	NA
gene_1031875	58,00218977	9,505776296	1,59137814	5,973298273	2,33E-09	3,22E-06	The Moose: suction sampler vs FISH	NA
gene_1032120	44,79092659	4,587040527	0,90322147	5,078533535	3,80E-07	0,000115915	The Moose: suction sampler vs FISH	NA
gene_1032121	23,5706289	5,301380649	1,137057135	4,662369626	3,13E-06	0,00046748	The Moose: suction sampler vs FISH	NA
gene_1032339	5,16658513	5,867623394	1,864125356	3,147654945	0,001645859	0,029538022	The Moose: suction sampler vs FISH	NA
gene_103406	100,1444105	4,085410198	0,825678677	4,947941995	7,50E-07	0,000183618	The Moose: suction sampler vs FISH	NA
gene_1034355	49,47059417	2,842986169	0,783668953	3,627789716	0,000285858	0,009875275	The Moose: suction sampler vs FISH	NA
gene_103472	4,626842305	6,356787362	1,808528412	3,514894939	0,000439928	0,012913873	The Moose: suction sampler vs FISH	NA
gene_1035351	38,73675677	2,19262526	0,723149976	3,032047752	0,002429008	0,037096792	The Moose: suction sampler vs FISH	NA
gene_1035680	8,735551985	4,05632777	1,231272124	3,294420212	0,000986249	0,021532428	The Moose: suction sampler vs FISH	NA
gene_1036167	8,831985317	4,129329742	1,28718621	3,208028264	0,001336484	0,025940286	The Moose: suction sampler vs FISH	NA
gene_1037422	5,330337955	7,491969989	1,733119079	4,322824714	1,54E-05	0,001400219	The Moose: suction sampler vs FISH	NA
gene_1037843	689,514518	3,034953991	0,818776208	3,706695383	0,000209981	0,008053302	The Moose: suction sampler vs FISH	NA
gene_1038944	27,768277	5,052723401	1,036460051	4,874981333	1,09E-06	0,000235758	The Moose: suction sampler vs FISH	NA
gene_1038945	78,44490339	2,910908826	0,716038819	4,065294714	4,80E-05	0,003082493	The Moose: suction sampler vs FISH	NA
gene_1038997	27,37067509	5,32238542	1,180730238	4,507706545	6,55E-06	0,000806199	The Moose: suction sampler vs FISH	NA
gene_1039031	9,149601742	4,794397043	1,478863185	3,241947662	0,001187158	0,024172995	The Moose: suction sampler vs FISH	NA
gene_1039580	12,5437878	3,56573966	1,225293614	2,910138375	0,003612688	0,046951593	The Moose: suction sampler vs FISH	NA
gene_1039645	47,00868316	-2,679224811	0,877591698	-3,05292862	0,002266198	0,035564303	The Moose: suction sampler vs FISH	NA
gene_1040406	8,114109083	4,255777358	1,408111903	3,022328942	0,002508378	0,037875787	The Moose: suction sampler vs FISH	NA
gene_1040907	2,838207783	6,275734264	2,130545381	2,945599901	0,00322329	0,043978184	The Moose: suction sampler vs FISH	NA
gene_1041357	9,425692898	4,901332033	1,520734278	3,223003587	0,00126854	0,025191854	The Moose: suction sampler vs FISH	NA
gene_1041359	9,84376271	8,402599281	1,906450905	4,407456421	1,05E-05	0,001094264	The Moose: suction sampler vs FISH	NA
gene_1042055	5,223780977	7,054580454	1,895921676	3,720923994	0,000198495	0,007771044	The Moose: suction sampler vs FISH	NA
gene_1042576	4,910309099	6,127189227	1,740159956	3,521049433	0,000429842	0,01272975	The Moose: suction sampler vs FISH	NA
gene_1042640	159,3731925	4,799370288	0,768013053	6,249073851	4,13E-10	1,01E-06	The Moose: suction sampler vs FISH	NA
gene_1045346	18,33357739	7,162279372	1,532349642	4,674050346	2,95E-06	0,000447086	The Moose: suction sampler vs FISH	NA
gene_1045489	21,93490918	3,483614141	1,002576553	3,474661491	0,000511498	0,014165535	The Moose: suction sampler vs FISH	NA
gene_1046720	16,16927072	3,594206494	1,239807037	2,899004754	0,003743492	0,048020094	The Moose: suction sampler vs FISH	NA
gene_1048674	1255,447682	2,518767641	0,675257686	3,73008363	0,000191416	0,007614874	The Moose: suction sampler vs FISH	NA
gene_1049312	4,091533714	6,377527949	1,832790616	3,479681691	0,00050201	0,014008402	The Moose: suction sampler vs FISH	NA
gene_1050175	8,067582316	5,434655787	1,504015808	3,613429964	0,000302173	0,01025559	The Moose: suction sampler vs FISH	NA
gene_1050638	3,807894822	6,086586832	2,100018545	2,898349087	0,003751328	0,0480412	The Moose: suction sampler vs FISH	NA
gene_105164	6,369716885	6,495622314	1,921408943	3,380655815	0,000723131	0,017704153	The Moose: suction sampler vs FISH	NA
gene_1053654	19,14497503	-3,994045027	1,237701697	-3,226985176	0,001251019	0,024933818	The Moose: suction sampler vs FISH	NA
gene_1053695	8,956687841	3,901682336	1,213182563	3,216071889	0,001299583	0,025546445	The Moose: suction sampler vs FISH	NA

gene_1053755	9,377625993	5,022041992	1,436806624	3,495280373	0,000473564	0,013465315 The Moose: suction sampler vs FISH	NA
gene_1053756	8,354658393	7,137920567	1,713710562	4,165184439	3,11E-05	0,002267936 The Moose: suction sampler vs FISH	NA
gene_1054459	6,566730845	4,358399818	1,493211987	2,918808486	0,00351372	0,046134909 The Moose: suction sampler vs FISH	NA
gene_1055956	19,06658082	3,626533425	1,071971336	3,383050743	0,000716854	0,017608472 The Moose: suction sampler vs FISH	NA
gene_1056060	132,977104	3,437678542	0,744522886	4,617290629	3,89E-06	0,000552304 The Moose: suction sampler vs FISH	NA
gene_1056396	9,537523672	5,669223894	1,538211937	3,685593484	0,00022817	0,008527735 The Moose: suction sampler vs FISH	NA
gene_1056609	66,17638008	-2,583037827	0,761089293	-3,393869616	0,000689125	0,017145251 The Moose: suction sampler vs FISH	NA
gene_1057377	28,86027935	3,520716286	0,924881947	3,806665593	0,000140853	0,006234468 The Moose: suction sampler vs FISH	NA
gene_1058126	51,57368975	5,762112022	1,061268422	5,429457716	5,65E-08	3,28E-05 The Moose: suction sampler vs FISH	NA
gene_1058127	20,85290311	4,572690785	1,047264999	4,366316824	1,26E-05	0,001239045 The Moose: suction sampler vs FISH	NA
gene_1060379	177,1038214	12,83387577	4,247219484	3,021712398	0,002513492	0,037931428 The Moose: suction sampler vs FISH	NA
gene_1060932	12,91463524	3,149056661	1,026982537	3,066319579	0,002167116	0,03478518 The Moose: suction sampler vs FISH	NA
gene_1061731	5,049013597	4,650041322	1,486006539	3,129219961	0,001752711	0,030666956 The Moose: suction sampler vs FISH	NA
gene_1062878	135,1851135	-2,013238948	0,605955247	-3,32242184	0,000892397	0,020379998 The Moose: suction sampler vs FISH	NA
gene_1063956	4161,6071211	3,638891299	0,768284595	4,736384566	2,18E-06	0,000366549 The Moose: suction sampler vs FISH	NA
gene_1064600	13,842088	4,295084465	1,229808159	3,492483306	0,000478552	0,013571764 The Moose: suction sampler vs FISH	NA
gene_1064654	50,95791277	2,561339765	0,853029506	3,002639122	0,002676496	0,039306464 The Moose: suction sampler vs FISH	NA
gene_1066070	38,44086938	3,004370487	0,79726923	3,768326148	0,000164346	0,006894075 The Moose: suction sampler vs FISH	NA
gene_1066447	4,816649778	6,09475071	1,917997275	3,177663904	0,001484667	0,027738846 The Moose: suction sampler vs FISH	NA
gene_106648	25,76051964	5,532726169	1,324428111	4,177445438	2,95E-05	0,002186829 The Moose: suction sampler vs FISH	NA
gene_1067548	17,18366392	3,797965723	1,059701002	3,583997483	0,000338375	0,010962495 The Moose: suction sampler vs FISH	NA
gene_1067979	5,241397961	5,444079291	1,675675428	3,248886509	0,001158577	0,023840915 The Moose: suction sampler vs FISH	NA
gene_1068307	4,819592751	6,083652704	1,913351286	3,179579594	0,001474889	0,027618763 The Moose: suction sampler vs FISH	NA
gene_1070120	25,05490476	3,503848416	0,945144291	3,707210051	0,000209555	0,008049569 The Moose: suction sampler vs FISH	NA
gene_1070646	74,78876278	3,332565846	0,827757292	4,02601811	5,67E-05	0,003432031 The Moose: suction sampler vs FISH	NA
gene_1070663	19,7839389	2,581040865	0,82384873	3,132906285	0,001730847	0,030426115 The Moose: suction sampler vs FISH	NA
gene_1070730	12,13850696	5,749582486	1,361899064	4,221739068	2,42E-05	0,001914503 The Moose: suction sampler vs FISH	NA
gene_1071172	11,64530956	3,437400471	1,112701078	3,089239813	0,002006694	0,032321484 The Moose: suction sampler vs FISH	NA
gene_1071440	4,699016308	7,043470968	2,007988082	3,507725484	0,000451955	0,013116056 The Moose: suction sampler vs FISH	NA
gene_1073096	30,05118648	4,735464588	1,125698019	4,206691767	2,59E-05	0,002009742 The Moose: suction sampler vs FISH	NA
gene_1076117	70,3560968	2,714295729	0,743084974	3,652739355	0,000259458	0,009267608 The Moose: suction sampler vs FISH	NA
gene_1076645	8,353191692	4,503847478	1,299977771	3,464557302	0,000531105	0,014489972 The Moose: suction sampler vs FISH	NA
gene_1076859	48,26537691	4,136943652	0,91091083	4,541546238	5,58E-06	0,000712048 The Moose: suction sampler vs FISH	NA
gene_1076944	5,266281375	5,204103938	1,769835495	2,940445003	0,003277412	0,044394108 The Moose: suction sampler vs FISH	NA
gene_1077725	3,312919493	5,989822554	2,040058405	2,936103466	0,003323634	0,044748732 The Moose: suction sampler vs FISH	NA
gene_1078744	33,58247698	3,249690336	1,125417849	2,887541139	0,003882658	0,048963228 The Moose: suction sampler vs FISH	NA
gene_1078759	10,35265887	-5,08201731	1,548614444	-3,281654339	0,001032	0,022168839 The Moose: suction sampler vs FISH	NA
gene_107925	6,729325883	4,450641426	1,435913808	3,099518509	0,001938355	0,032577222 The Moose: suction sampler vs FISH	NA
gene_1079269	11,1398062	3,543324487	1,17721132	3,009930694	0,002613073	0,038833904 The Moose: suction sampler vs FISH	NA
gene_1079479	17,27190874	3,162604933	0,956788662	3,3054373	0,000948283	0,021060374 The Moose: suction sampler vs FISH	NA
gene_1079508	63,90094252	2,587307148	0,80578292	3,210923293	0,001323092	0,025823392 The Moose: suction sampler vs FISH	NA
gene_10799	15,99715665	3,448961316	1,078207652	3,198791355	0,00138005	0,026474467 The Moose: suction sampler vs FISH	NA
gene_1080152	14,91299415	3,957470371	0,96950641	4,081943483	4,47E-05	0,002923442 The Moose: suction sampler vs FISH	NA
gene_1080283	35,81593438	10,44767215	3,40895081	3,064776447	0,002178328	0,03487841 The Moose: suction sampler vs FISH	NA
gene_1082139	7,790734375	6,82813114	1,615481395	4,226685098	2,37E-05	0,001878981 The Moose: suction sampler vs FISH	NA
gene_1082424	9,813276613	6,180673516	1,727831682	3,57712709	0,000347391	0,011146419 The Moose: suction sampler vs FISH	NA
gene_1082425	7,267171979	7,440772761	1,798079727	4,138177329	3,50E-05	0,002454294 The Moose: suction sampler vs FISH	NA
gene_1083182	11,26034419	8,476242248	1,900371864	4,46030717	8,18E-06	0,000934822 The Moose: suction sampler vs FISH	NA
gene_1083571	10,16625979	3,881460177	1,25450686	3,094012717	0,00197469	0,03293916 The Moose: suction sampler vs FISH	NA
gene_1083858	32,64793395	2,59804375	0,818817675	3,172920943	0,001509136	0,028018373 The Moose: suction sampler vs FISH	NA
gene_108484	10,63092843	3,42917945	1,068641394	3,208915048	0,001332369	0,025901484 The Moose: suction sampler vs FISH	NA
gene_1085047	7,611738303	6,147753296	1,590100525	3,866267069	0,000110514	0,005332914 The Moose: suction sampler vs FISH	NA
gene_108568	148,3294463	-2,481152931	0,689200276	-3,600046341	0,00031816	0,010580484 The Moose: suction sampler vs FISH	NA
gene_108569	117,5623283	-2,394030778	0,647339643	-3,698260724	0,000217082	0,008226554 The Moose: suction sampler vs FISH	NA
gene_1085767	14,89663431	4,385155307	1,322699419	3,315307502	0,000915424	0,02061142 The Moose: suction sampler vs FISH	NA
gene_1086682	8,548557119	4,154149497	1,35263104	3,071162331	0,002132272	0,034462996 The Moose: suction sampler vs FISH	NA
gene_1086683	7,725745515	7,901214004	1,728714513	4,570517915	4,86E-06	0,000647361 The Moose: suction sampler vs FISH	NA
gene_1087066	111,3883199	5,469042652	1,057568105	5,171338493	2,32E-07	8,21E-05 The Moose: suction sampler vs FISH	NA
gene_1087995	22,22322288	5,472005798	1,146764182	4,771692284	1,83E-06	0,00032805 The Moose: suction sampler vs FISH	NA
gene_1088106	170,8258308	4,209261822	0,996475247	4,22415091	2,40E-05	0,001898199 The Moose: suction sampler vs FISH	NA
gene_1088107	14,30472805	-4,084112206	1,317887523	-3,098983891	0,001941856	0,032613671 The Moose: suction sampler vs FISH	NA
gene_1088149	2,990620352	5,711211118	1,933903864	2,953203221	0,003144948	0,043344106 The Moose: suction sampler vs FISH	NA
gene_1089958	84,85547076	3,236561858	0,865740452	3,738489809	0,000185129	0,007425887 The Moose: suction sampler vs FISH	NA
gene_1091957	59,36651696	2,649580813	0,685788445	3,863554182	0,000111749	0,005378383 The Moose: suction sampler vs FISH	NA
gene_1092217	42,80343159	2,813838383	0,831526176	3,383944444	0,000714525	0,017574769 The Moose: suction sampler vs FISH	NA

gene_1093045	22,58858201	4,727565084	1,391139291	3,398340564	0,00067796	0,016970943	The Moose: suction sampler vs FISH	NA
gene_109306	421,0348595	3,263735249	0,85057476	3,83709393	0,000124499	0,005787227	The Moose: suction sampler vs FISH	NA
gene_1094596	5,861847013	-5,607309242	1,772955969	-3,162689509	0,00156319	0,028594883	The Moose: suction sampler vs FISH	NA
gene_1094748	23,8085995	2,985259398	0,896190893	3,331053039	0,000865181	0,019982148	The Moose: suction sampler vs FISH	NA
gene_1095329	91,7950602	5,64707392	0,953823364	5,920460888	3,21E-09	3,93E-06	The Moose: suction sampler vs FISH	NA
gene_1095883	6,000035303	5,763312845	1,588464826	3,62822818	0,000285373	0,009863162	The Moose: suction sampler vs FISH	NA
gene_1096026	13,89260451	8,038869621	1,848146298	4,349693327	1,36E-05	0,001300339	The Moose: suction sampler vs FISH	NA
gene_1096568	50,33657841	2,914390738	0,714752662	4,077481476	4,55E-05	0,002972121	The Moose: suction sampler vs FISH	NA
gene_1097070	328,4355298	4,438567145	0,871758676	5,091509001	3,55E-07	0,000110082	The Moose: suction sampler vs FISH	NA
gene_1097143	9,934540252	3,25156022	1,020152269	3,187328322	0,001435937	0,027140573	The Moose: suction sampler vs FISH	NA
gene_1097160	6,509596591	4,859098926	1,620318557	2,998854086	0,002709971	0,0395379	The Moose: suction sampler vs FISH	NA
gene_1097185	12,6816607	7,357767845	1,611813862	4,564899223	5,00E-06	0,000658941	The Moose: suction sampler vs FISH	NA
gene_1097236	4,463952594	5,927832378	1,952547494	3,035947856	0,002397808	0,036757885	The Moose: suction sampler vs FISH	NA
gene_1097459	6,598315313	7,219879379	2,006647212	3,597981417	0,000320697	0,010614491	The Moose: suction sampler vs FISH	NA
gene_1099169	31,82345399	3,535273239	0,897069827	3,940911992	8,12E-05	0,004338943	The Moose: suction sampler vs FISH	NA
gene_1100306	6,346937553	6,290933359	1,790848809	3,512822148	0,000443374	0,012965789	The Moose: suction sampler vs FISH	NA
gene_1101049	12,21623569	4,042912365	1,312171491	3,081085356	0,002062475	0,03383482	The Moose: suction sampler vs FISH	NA
gene_1103512	20,42392657	2,593388901	0,869594896	2,982295448	0,002860958	0,040967641	The Moose: suction sampler vs FISH	NA
gene_1103613	4,639559973	7,136613569	1,99670984	3,574186607	0,000351318	0,011199034	The Moose: suction sampler vs FISH	NA
gene_1104091	7,729462474	3,935375842	1,241071283	3,170950692	0,001519409	0,02812324	The Moose: suction sampler vs FISH	NA
gene_1104092	11,59813559	3,552908357	1,235048652	2,876735544	0,004018122	0,04992372	The Moose: suction sampler vs FISH	NA
gene_1104195	13,38259239	2,872020786	0,909326818	3,158403261	0,00158636	0,028860583	The Moose: suction sampler vs FISH	NA
gene_1104975	16,7522755	4,200223175	1,18279248	3,55110744	0,000383614	0,011875719	The Moose: suction sampler vs FISH	NA
gene_1104976	10,65140794	7,657822233	1,703486098	4,495382875	6,94E-06	0,00083664	The Moose: suction sampler vs FISH	NA
gene_1105101	14,34975036	3,675344167	1,09556482	3,354748255	0,000794372	0,018842546	The Moose: suction sampler vs FISH	NA
gene_1106050	3,615520845	6,518089401	2,131802505	3,057548429	0,002231556	0,035292122	The Moose: suction sampler vs FISH	NA
gene_1107567	15,70390085	4,235043512	1,019796841	4,152830587	3,28E-05	0,002356761	The Moose: suction sampler vs FISH	NA
gene_11082	5,558251264	5,608586107	1,779366481	3,152012902	0,001621491	0,029267735	The Moose: suction sampler vs FISH	NA
gene_1108441	17,48251683	8,040200204	1,807058926	4,449329288	8,61E-06	0,000962933	The Moose: suction sampler vs FISH	NA
gene_1108473	30,08288751	4,047693291	1,006677924	4,020842411	5,80E-05	0,003482506	The Moose: suction sampler vs FISH	NA
gene_1109508	375,3341243	13,90358758	3,223143399	4,313673286	1,61E-05	0,001441643	The Moose: suction sampler vs FISH	NA
gene_111069	26,20453343	2,756387589	0,904075668	3,048846116	0,002297221	0,035836748	The Moose: suction sampler vs FISH	NA
gene_1112062	96,0504371	2,153188564	0,731366483	2,9440624	0,003239347	0,044090776	The Moose: suction sampler vs FISH	NA
gene_1112367	12,34898819	3,320308082	1,022007445	3,248810074	0,001158888	0,023840915	The Moose: suction sampler vs FISH	NA
gene_1112593	4,934595607	6,088977054	1,831084055	3,32534	0,000883108	0,020232022	The Moose: suction sampler vs FISH	NA
gene_1113036	28,50786209	3,741823021	0,913981822	4,093979694	4,24E-05	0,002813278	The Moose: suction sampler vs FISH	NA
gene_1113889	9,11801688	4,405927313	1,39555295	3,157119415	0,001593361	0,028923476	The Moose: suction sampler vs FISH	NA
gene_1114187	5,226924607	5,415343298	1,876946431	2,885187988	0,0039118	0,049132477	The Moose: suction sampler vs FISH	NA
gene_1115477	7,65824699	4,007252965	1,335980759	2,999484039	0,002704373	0,039498414	The Moose: suction sampler vs FISH	NA
gene_1115919	12,00811333	4,866156416	1,423621528	3,418153155	0,000630476	0,016173707	The Moose: suction sampler vs FISH	NA
gene_1116699	9,790821783	3,671276004	1,151625278	3,187908492	0,001433059	0,027112572	The Moose: suction sampler vs FISH	NA
gene_111676	19,69354766	-4,904678573	1,543122709	-3,178411247	0,001480845	0,027688568	The Moose: suction sampler vs FISH	NA
gene_111692	16,0449908	-2,93954609	0,963209245	-3,051825036	0,002274546	0,035649607	The Moose: suction sampler vs FISH	NA
gene_111767	5,583410138	7,556792722	2,115183664	3,572641398	0,000353399	0,011250696	The Moose: suction sampler vs FISH	NA
gene_1118049	25,36573927	5,242430906	1,036916692	5,05578794	4,29E-07	0,000123936	The Moose: suction sampler vs FISH	NA
gene_1118163	47,18081822	2,608256936	0,830334725	3,141211439	0,001682505	0,029964014	The Moose: suction sampler vs FISH	NA
gene_1118243	87,02796412	2,402650188	0,789331637	3,043904584	0,002335292	0,036197774	The Moose: suction sampler vs FISH	NA
gene_1119191	12,66725491	8,59617224	1,931093139	4,451453979	8,53E-06	0,000961318	The Moose: suction sampler vs FISH	NA
gene_1119192	33,61500993	7,66337287	1,434387324	5,342610565	9,16E-08	4,55E-05	The Moose: suction sampler vs FISH	NA
gene_1119194	7,966773701	5,038805927	1,732894687	2,907739267	0,003640517	0,047187461	The Moose: suction sampler vs FISH	NA
gene_1119267	6,871664941	3,825993096	1,317793322	2,903333195	0,003692136	0,047631991	The Moose: suction sampler vs FISH	NA
gene_1119269	7,423895234	6,693915601	1,734803181	3,858602332	0,000114037	0,005442151	The Moose: suction sampler vs FISH	NA
gene_1119969	39,52997147	4,731494135	0,991429498	4,772396051	1,82E-06	0,00032805	The Moose: suction sampler vs FISH	NA
gene_1120842	13,11706314	4,7381976	1,181692386	4,009670924	6,08E-05	0,003589797	The Moose: suction sampler vs FISH	NA
gene_1121114	112,997099	2,814024646	0,937925345	3,000265066	0,002697448	0,03943505	The Moose: suction sampler vs FISH	NA
gene_1121439	34,9090653	2,6551763	0,881988113	3,01044454	0,002608656	0,038790953	The Moose: suction sampler vs FISH	NA
gene_1122984	14,44396929	4,804502381	1,227426022	3,914290797	9,07E-05	0,004496249	The Moose: suction sampler vs FISH	NA
gene_1125054	18,75971867	2,429532747	0,81668834	2,974859109	0,002931231	0,041528606	The Moose: suction sampler vs FISH	NA
gene_1126267	7,687938925	4,370426224	1,509552423	2,895180146	0,00378941	0,048307916	The Moose: suction sampler vs FISH	NA
gene_1126645	7,469295984	3,706858777	1,282426948	2,890502873	0,00384626	0,048721728	The Moose: suction sampler vs FISH	NA
gene_1126958	19,09934004	3,632029916	1,17489048	3,091377433	0,001992302	0,033090147	The Moose: suction sampler vs FISH	NA
gene_1127446	10,73539399	3,61426206	1,185076482	3,049813337	0,002289836	0,035759522	The Moose: suction sampler vs FISH	NA
gene_1128502	11,32630155	3,631647354	1,078818506	3,366319112	0,000761785	0,018350055	The Moose: suction sampler vs FISH	NA
gene_1128664	6,371858706	6,586852498	1,986642295	3,315570455	0,000914563	0,020610638	The Moose: suction sampler vs FISH	NA
gene_1128909	76,56239782	-2,329502387	0,796602749	-2,924296196	0,003452361	0,045700744	The Moose: suction sampler vs FISH	NA

gene_1130733	11,51585467	4,188179477	1,298440114	3,225546895	0,001257322	0,025025485 The Moose: suction sampler vs FISH	NA
gene_1130993	17,5451242	4,192005843	1,038198978	4,03776726	5,40E-05	0,003307895 The Moose: suction sampler vs FISH	NA
gene_1131613	6,710984411	6,225063954	1,640502459	3,794608122	0,000147877	0,006411342 The Moose: suction sampler vs FISH	NA
gene_1132726	6,894579105	4,924848985	1,522396086	3,234932768	0,001216714	0,024516198 The Moose: suction sampler vs FISH	NA
gene_1133223	7,309644648	5,454246495	1,528025602	3,569473238	0,0003577	0,011357993 The Moose: suction sampler vs FISH	NA
gene_1134773	19,75546061	4,591084944	1,14785803	3,999697545	6,34E-05	0,003679414 The Moose: suction sampler vs FISH	NA
gene_1135311	28,02924656	3,175641485	0,934593103	3,39788671	0,000679085	0,016986711 The Moose: suction sampler vs FISH	NA
gene_1135509	7,144641239	4,702738474	1,488960612	3,158403544	0,001586358	0,028860583 The Moose: suction sampler vs FISH	NA
gene_1135983	12,96173482	8,833559387	1,71329392	5,155892565	2,52E-07	8,66E-05 The Moose: suction sampler vs FISH	NA
gene_1136019	11,79941082	5,673968433	1,408250852	4,029089295	5,60E-05	0,003393095 The Moose: suction sampler vs FISH	NA
gene_1136054	86,05554019	3,144675856	0,732428847	4,293489897	1,76E-05	0,001530565 The Moose: suction sampler vs FISH	NA
gene_1136880	8,136837614	5,606347203	1,437026644	3,901352302	9,57E-05	0,004864833 The Moose: suction sampler vs FISH	NA
gene_1137096	798,8692573	3,034879392	0,844725501	3,592740349	0,000327219	0,01075887 The Moose: suction sampler vs FISH	NA
gene_113772	68,35099254	2,608902299	0,78737685	3,313049965	0,000921658	0,020705711 The Moose: suction sampler vs FISH	NA
gene_1138464	6,116440002	5,866567404	1,697744774	3,45550609	0,000549261	0,014796594 The Moose: suction sampler vs FISH	NA
gene_113963	502,5618398	7,399727886	1,135018818	6,519475948	7,06E-11	2,88E-07 The Moose: suction sampler vs FISH	NA
gene_1139634	8,784267335	4,565856564	1,22381221	3,73084737	0,000190837	0,007604997 The Moose: suction sampler vs FISH	NA
gene_1140429	14,39169025	3,473353348	1,187874259	2,924007588	0,003455563	0,045712147 The Moose: suction sampler vs FISH	NA
gene_114051	51,74945887	3,062645466	0,939604058	3,259506426	0,001116063	0,0233132 The Moose: suction sampler vs FISH	NA
gene_1140760	8,823124694	4,656627558	1,529703819	3,044136714	0,002333491	0,036179697 The Moose: suction sampler vs FISH	NA
gene_1141442	40,0792954	2,478561995	0,846263897	2,928828707	0,003402419	0,045327524 The Moose: suction sampler vs FISH	NA
gene_1141766	97,60075242	3,515056475	0,819935032	4,286993892	1,81E-05	0,001555722 The Moose: suction sampler vs FISH	NA
gene_1142312	376,8295537	2,686589667	0,837027884	3,20967762	0,001328839	0,025868826 The Moose: suction sampler vs FISH	NA
gene_1142394	14,36044426	2,939656185	0,9941928	2,956827072	0,003108224	0,043085392 The Moose: suction sampler vs FISH	NA
gene_1142566	8,073178445	3,593809016	1,239212393	2,900075109	0,003730733	0,047936258 The Moose: suction sampler vs FISH	NA
gene_114273	318,4319229	-3,442501103	1,041913409	-3,304018426	0,000953096	0,02110344 The Moose: suction sampler vs FISH	NA
gene_1143972	7,940087996	5,953148092	1,55708535	3,823263826	0,000131697	0,005963296 The Moose: suction sampler vs FISH	NA
gene_1143991	9,492748553	4,739714077	1,252002765	3,785705759	0,000153273	0,0065601 The Moose: suction sampler vs FISH	NA
gene_1144744	33,94722059	3,304720095	0,784370101	4,213215281	2,52E-05	0,001973381 The Moose: suction sampler vs FISH	NA
gene_1145614	72,60497292	4,647581932	0,903029895	5,146653456	2,65E-07	8,97E-05 The Moose: suction sampler vs FISH	NA
gene_1145782	7,051490844	5,587176112	1,796213794	3,110529565	0,001867522	0,031875471 The Moose: suction sampler vs FISH	NA
gene_1146558	5,185363309	6,92556195	2,16162103	3,203874247	0,001355917	0,026192876 The Moose: suction sampler vs FISH	NA
gene_1147423	10,96490999	3,631284104	1,050785241	3,455781413	0,0005487	0,014796594 The Moose: suction sampler vs FISH	NA
gene_1147518	4,900077235	5,810270361	1,852746396	3,136031123	0,00171251	0,030263551 The Moose: suction sampler vs FISH	NA
gene_1148500	28,76685856	3,823468262	0,836529053	4,570634156	4,86E-06	0,000647361 The Moose: suction sampler vs FISH	NA
gene_114922	5,188469115	6,523303618	1,90619485	3,422159922	0,000621258	0,016004302 The Moose: suction sampler vs FISH	NA
gene_1149931	33,73634073	3,744370497	0,948828352	3,946309667	7,94E-05	0,004276566 The Moose: suction sampler vs FISH	NA
gene_115005	63,23959843	3,480410898	0,763763469	4,556922452	5,19E-06	0,000673573 The Moose: suction sampler vs FISH	NA
gene_1150856	13,19402566	5,366380874	1,283296984	4,18171393	2,89E-05	0,002163859 The Moose: suction sampler vs FISH	NA
gene_1151424	15,81488226	2,868647669	0,989434859	2,89927896	0,00374022	0,048090967 The Moose: suction sampler vs FISH	NA
gene_1151585	5,430000994	6,658999219	1,895974692	3,512177272	0,000444451	0,012980234 The Moose: suction sampler vs FISH	NA
gene_1152214	38,36335447	2,587945393	0,886986771	2,917682065	0,003526437	0,046244641 The Moose: suction sampler vs FISH	NA
gene_1152263	3,060650075	6,224122314	2,014647677	3,089434637	0,002005378	0,033231484 The Moose: suction sampler vs FISH	NA
gene_1152755	5,219413276	5,193450134	1,623506956	3,198908458	0,00137949	0,026474162 The Moose: suction sampler vs FISH	NA
gene_1152756	5,575978958	5,27917747	1,615085338	3,26866782	0,001080551	0,022864031 The Moose: suction sampler vs FISH	NA
gene_1153124	11,23167612	3,831537962	1,322062558	2,898151785	0,003753689	0,048063053 The Moose: suction sampler vs FISH	NA
gene_1153230	16,65232149	2,923066939	0,912892299	3,201984442	0,001364844	0,026282366 The Moose: suction sampler vs FISH	NA
gene_1153814	231,7750104	-2,770615457	0,756911798	-3,660420493	0,000251802	0,009078829 The Moose: suction sampler vs FISH	NA
gene_115400	9,962498254	3,32834263	1,117829303	2,977505261	0,002906047	0,041323251 The Moose: suction sampler vs FISH	NA
gene_1154186	17,30931777	4,477394269	1,174338567	3,812694561	0,00013746	0,006145279 The Moose: suction sampler vs FISH	NA
gene_1155548	18,73043316	3,148700718	1,056885533	2,979225866	0,002889777	0,041179393 The Moose: suction sampler vs FISH	NA
gene_1156174	10,19034399	7,971938232	1,708221161	4,66680686	3,06E-06	0,000460411 The Moose: suction sampler vs FISH	NA
gene_1156204	11,03043365	3,323088913	1,067688281	3,112414899	0,001855635	0,031746358 The Moose: suction sampler vs FISH	NA
gene_1156960	109,1077052	2,750369888	0,741829197	3,707551415	0,000209273	0,008049569 The Moose: suction sampler vs FISH	NA
gene_1157266	8,607564249	4,152631739	1,190037245	3,489497288	0,00048393	0,013649185 The Moose: suction sampler vs FISH	NA
gene_1157946	28,16400805	3,356511397	1,143615095	2,935000955	0,003335467	0,044841602 The Moose: suction sampler vs FISH	NA
gene_1157947	14,22373523	4,072471794	1,100449812	3,700733783	0,000214977	0,008176582 The Moose: suction sampler vs FISH	NA
gene_1158400	29,20533847	2,596049445	0,814494883	3,187312162	0,001436017	0,027140573 The Moose: suction sampler vs FISH	NA
gene_1159151	11,71691848	4,684533293	1,414631497	3,311486634	0,000928017	0,020805308 The Moose: suction sampler vs FISH	NA
gene_1159152	32,8913552	5,91984282	1,286576821	4,601235406	4,20E-06	0,000584211 The Moose: suction sampler vs FISH	NA
gene_1159638	9,307979629	4,147864761	1,302796627	3,183816012	0,001453474	0,027366728 The Moose: suction sampler vs FISH	NA
gene_1159808	6,99424931	5,530595206	1,854634133	2,982041097	0,002863336	0,040982187 The Moose: suction sampler vs FISH	NA
gene_1160664	10,20025798	-5,044600409	1,598821303	-3,155199645	0,001603883	0,029057674 The Moose: suction sampler vs FISH	NA
gene_1161855	3,603316988	6,16512298	1,919385747	3,212029156	0,00131801	0,02579303 The Moose: suction sampler vs FISH	NA
gene_1162033	81,36523771	-2,406005901	0,715904433	-3,360792027	0,000777193	0,018587091 The Moose: suction sampler vs FISH	NA

gene_1162513	26,72967215	9,948069308	2,732762506	3,640297788	0,000272323	0,009545863	The Moose: suction sampler vs FISH	NA
gene_1162562	8,445204639	6,309013428	1,606447016	3,927308753	8,59E-05	0,004520338	The Moose: suction sampler vs FISH	NA
gene_1164627	38,66130683	3,125983276	0,832244044	3,756089692	0,000172589	0,007105263	The Moose: suction sampler vs FISH	NA
gene_1166018	13,51064338	3,099025276	1,016267848	3,04941781	0,002292854	0,035783815	The Moose: suction sampler vs FISH	NA
gene_1167954	163,6694186	3,563340557	0,915832684	3,890820474	9,99E-05	0,004993997	The Moose: suction sampler vs FISH	NA
gene_116835	11,07740191	7,498435658	1,862588096	4,025815301	5,68E-05	0,003432163	The Moose: suction sampler vs FISH	NA
gene_116836	147,6218696	4,75491792	0,814733542	5,836163207	5,34E-09	5,69E-06	The Moose: suction sampler vs FISH	NA
gene_1170049	11,56356099	7,640114611	1,568209073	4,87187247	1,11E-06	0,000236834	The Moose: suction sampler vs FISH	NA
gene_1170256	21,12469701	3,38652424	0,934760523	3,622878971	0,000291342	0,009984893	The Moose: suction sampler vs FISH	NA
gene_1170398	6,259993864	5,1715484	1,636665154	3,15980846	0,001578729	0,028764511	The Moose: suction sampler vs FISH	NA
gene_1170711	23,97911763	2,933040179	0,937547628	3,128417257	0,001757505	0,030695208	The Moose: suction sampler vs FISH	NA
gene_1171032	64,18876534	-2,904731625	0,943256517	-3,079471569	0,002073682	0,033939377	The Moose: suction sampler vs FISH	NA
gene_1171800	9,793373727	7,400989059	1,595106534	4,639808629	3,49E-06	0,000509197	The Moose: suction sampler vs FISH	NA
gene_117206	4,957457364	5,930981777	2,023655598	2,930825671	0,003380624	0,04511082	The Moose: suction sampler vs FISH	NA
gene_1173410	16,79012791	2,719035052	0,892891132	3,045203333	0,00232523	0,03608972	The Moose: suction sampler vs FISH	NA
gene_117405	24,90663497	4,418877693	0,996939503	4,432443173	9,32E-06	0,001015276	The Moose: suction sampler vs FISH	NA
gene_1174087	5,537852068	-5,820308782	1,891110406	-3,077720245	0,002085906	0,034074598	The Moose: suction sampler vs FISH	NA
gene_1174926	3,74168909	6,008260557	1,817501343	3,305780533	0,000947122	0,021053694	The Moose: suction sampler vs FISH	NA
gene_1176707	32,9066463	3,23490977	0,986624947	3,278763405	0,00104263	0,022357947	The Moose: suction sampler vs FISH	NA
gene_1178500	20,31844367	7,101628151	1,504896243	4,719015136	2,37E-06	0,000390473	The Moose: suction sampler vs FISH	NA
gene_117876	46,17283029	3,736603628	1,085222412	3,443168503	0,000574941	0,015255253	The Moose: suction sampler vs FISH	NA
gene_1179243	18,34725884	3,61614845	0,949041579	3,810316142	0,000138789	0,00617406	The Moose: suction sampler vs FISH	NA
gene_1180207	8,693923851	5,599901241	1,530997634	3,657681186	0,000254507	0,009127096	The Moose: suction sampler vs FISH	NA
gene_1180648	4,18980309	6,970507342	2,310635376	3,016705887	0,002555376	0,0383176	The Moose: suction sampler vs FISH	NA
gene_118090	90,16064527	2,678486165	0,781974056	3,425287761	0,000614149	0,015899239	The Moose: suction sampler vs FISH	NA
gene_1180915	11,28243458	3,222924939	1,093923483	2,946206923	0,003216971	0,04392122	The Moose: suction sampler vs FISH	NA
gene_1181968	6,326557854	4,924717946	1,580630254	3,115667268	0,001835292	0,031560066	The Moose: suction sampler vs FISH	NA
gene_118309	22,86459418	2,897007144	0,941449742	3,077176628	0,002089714	0,034092895	The Moose: suction sampler vs FISH	NA
gene_1183152	61,5510296	3,76622689	0,868024008	4,338851061	1,43E-05	0,001337845	The Moose: suction sampler vs FISH	NA
gene_1183268	7,184720638	6,915575084	1,67201357	4,136075932	3,53E-05	0,002471217	The Moose: suction sampler vs FISH	NA
gene_1184205	21,86474152	3,060146321	0,989877247	3,091440206	0,001991881	0,033090147	The Moose: suction sampler vs FISH	NA
gene_1184600	4,612066274	6,951843257	2,149796086	3,233722166	0,001221883	0,024539704	The Moose: suction sampler vs FISH	NA
gene_1185437	12,86442372	4,532559041	1,295119429	3,499722835	0,000465742	0,013354236	The Moose: suction sampler vs FISH	NA
gene_1185796	53,73436353	-2,77995974	0,958204726	-2,901216895	0,003717165	0,047828868	The Moose: suction sampler vs FISH	NA
gene_118587	9,676286266	4,340873824	1,398957327	3,102935123	0,001916116	0,032317394	The Moose: suction sampler vs FISH	NA
gene_1185918	53,99089366	2,229252303	0,713239605	3,125530731	0,001774845	0,030852902	The Moose: suction sampler vs FISH	NA
gene_1186403	5,961395683	5,922803105	1,884175165	3,143446116	0,001669712	0,029801206	The Moose: suction sampler vs FISH	NA
gene_1186682	9,34897906	5,850868141	1,638699333	3,570434198	0,00035639	0,011331196	The Moose: suction sampler vs FISH	NA
gene_118674	2,959243563	6,281166777	2,156028005	2,913304819	0,003576253	0,04666156	The Moose: suction sampler vs FISH	NA
gene_1189042	15,47849843	4,019380985	1,009326314	3,982241351	6,83E-05	0,003872931	The Moose: suction sampler vs FISH	NA
gene_1189378	18,91709699	3,579509547	0,932400951	3,839023911	0,000123524	0,005759871	The Moose: suction sampler vs FISH	NA
gene_1189640	14,91898566	3,999434991	1,02485421	3,902442857	9,52E-05	0,004858804	The Moose: suction sampler vs FISH	NA
gene_1190586	16,338204	2,890530164	0,939992549	3,075056463	0,002104627	0,034228152	The Moose: suction sampler vs FISH	NA
gene_1190592	3,833654435	6,388760827	2,113752404	3,022473594	0,00250718	0,037874584	The Moose: suction sampler vs FISH	NA
gene_1194279	27,30448763	5,107656316	1,168327344	4,371768186	1,23E-05	0,001216624	The Moose: suction sampler vs FISH	NA
gene_1194402	17,45459154	3,158942776	0,869809758	3,631762862	0,000281492	0,009779641	The Moose: suction sampler vs FISH	NA
gene_119494	7,253314628	7,43478504	1,755469106	4,235212693	2,28E-05	0,001828083	The Moose: suction sampler vs FISH	NA
gene_1195431	52,38386058	4,256869556	0,907251177	4,692051841	2,70E-06	0,000427235	The Moose: suction sampler vs FISH	NA
gene_1196207	8,07201497	5,544380425	1,636661876	3,387615062	0,000705031	0,017405388	The Moose: suction sampler vs FISH	NA
gene_1196306	4,108405666	5,610084753	1,833823445	3,059228395	0,002219079	0,03520092	The Moose: suction sampler vs FISH	NA
gene_1198581	8,50689973	6,392699203	1,740610588	3,672676271	0,000240023	0,008805457	The Moose: suction sampler vs FISH	NA
gene_1200527	116,8448008	4,476865731	0,978641997	4,574569397	4,77E-06	0,000640731	The Moose: suction sampler vs FISH	NA
gene_120096	28,64168155	2,962054467	0,89938495	3,29342232	0,000989757	0,021576935	The Moose: suction sampler vs FISH	NA
gene_1201597	3,746753965	6,809380689	1,964806053	3,465675748	0,000528901	0,014467454	The Moose: suction sampler vs FISH	NA
gene_1202409	4,18319963	6,853471428	2,028889567	3,377942073	0,000730305	0,017843388	The Moose: suction sampler vs FISH	NA
gene_1202956	18,7052067	4,600740065	1,06849186	4,30582603	1,66E-05	0,001473895	The Moose: suction sampler vs FISH	NA
gene_120342	6,939778984	-6,049918352	2,062857815	-2,932784949	0,003359365	0,044974217	The Moose: suction sampler vs FISH	NA
gene_1205587	57,47980018	3,863247859	0,972368716	3,973027717	7,10E-05	0,003979153	The Moose: suction sampler vs FISH	NA
gene_1206512	13,55592358	4,305600735	1,16292588	3,702386205	0,000213581	0,008156947	The Moose: suction sampler vs FISH	NA
gene_1206596	3,553344673	7,154598341	2,212899535	3,233132922	0,001224406	0,024577857	The Moose: suction sampler vs FISH	NA
gene_1207053	10,51693956	3,50084638	1,147498084	3,050851612	0,002281933	0,035719647	The Moose: suction sampler vs FISH	NA
gene_1208048	5,738915868	7,025903726	1,789545353	3,926083077	8,63E-05	0,004532714	The Moose: suction sampler vs FISH	NA
gene_1210541	28,45873918	2,675846859	0,841378242	3,180313828	0,001471156	0,027591695	The Moose: suction sampler vs FISH	NA
gene_1210542	21,24280026	3,099011468	0,887623009	3,49136	0,000480568	0,013580352	The Moose: suction sampler vs FISH	NA
gene_1210544	29,8279736	3,834846779	0,808775634	4,741545885	2,12E-06	0,00036142	The Moose: suction sampler vs FISH	NA

gene_1210545	15,14657529	3,041310577	0,986536066	3,082817427	0,002050509	0,033698734	The Moose: suction sampler vs FISH	NA
gene_1210815	86,13740505	2,18943574	0,753451426	2,905875104	0,003662276	0,047388277	The Moose: suction sampler vs FISH	NA
gene_1211281	20,90890203	3,378160078	0,874842708	3,861448517	0,000112717	0,005405093	The Moose: suction sampler vs FISH	NA
gene_1211892	767,7615974	4,351122046	0,939072391	4,633425587	3,60E-06	0,000521016	The Moose: suction sampler vs FISH	NA
gene_1212154	8,678588238	7,371828741	1,644872719	4,481701628	7,41E-06	0,000880035	The Moose: suction sampler vs FISH	NA
gene_1212571	4,138459492	7,000939833	2,097395934	3,337919999	0,00084408	0,019667986	The Moose: suction sampler vs FISH	NA
gene_1212746	5,141764319	7,027182541	1,735695478	4,048626403	5,15E-05	0,003223638	The Moose: suction sampler vs FISH	NA
gene_1213840	4,015388371	6,900136915	2,092150869	3,298106756	0,000973391	0,02135326	The Moose: suction sampler vs FISH	NA
gene_1214345	18,543154411	3,077764425	0,973674827	3,16097771	0,001572405	0,028696412	The Moose: suction sampler vs FISH	NA
gene_1214346	9,630101344	6,966837564	1,566598794	4,447110255	8,70E-06	0,000967043	The Moose: suction sampler vs FISH	NA
gene_1214349	11,04469197	5,147838107	1,345178593	3,826880782	0,000129777	0,005918523	The Moose: suction sampler vs FISH	NA
gene_1214836	25,23327996	2,984064425	1,008309403	2,959472971	0,003081657	0,042882214	The Moose: suction sampler vs FISH	NA
gene_121525	42,3455854	2,86423709	0,758430063	3,776534226	0,000159026	0,006747157	The Moose: suction sampler vs FISH	NA
gene_121526	6,322623559	6,194237797	1,751775113	3,535977735	0,000406269	0,012287256	The Moose: suction sampler vs FISH	NA
gene_1215445	16,82644576	3,183045963	1,045870596	3,043441489	0,002338889	0,036216894	The Moose: suction sampler vs FISH	NA
gene_1215448	18,33567862	3,269051319	0,917281484	3,563847495	0,000365458	0,011490192	The Moose: suction sampler vs FISH	NA
gene_121778	7,239569043	4,727734666	1,447198417	3,266818572	0,001087634	0,022967582	The Moose: suction sampler vs FISH	NA
gene_1218485	43,70371054	5,313751757	1,170326825	4,540399863	5,61E-06	0,00071469	The Moose: suction sampler vs FISH	NA
gene_1221071	34,3430566	2,87520019	0,850228861	3,381678744	0,000720443	0,017685616	The Moose: suction sampler vs FISH	NA
gene_1221409	3,933493495	6,809465593	2,070767792	3,2883772	0,001007667	0,021818264	The Moose: suction sampler vs FISH	NA
gene_1222327	61,71204874	4,173327471	0,881684304	4,733358021	2,21E-06	0,000370303	The Moose: suction sampler vs FISH	NA
gene_1222632	33,6132409	3,284833607	0,7798666992	4,212043389	2,53E-05	0,001981534	The Moose: suction sampler vs FISH	NA
gene_1222955	21,31975444	3,564395509	1,025992933	3,474093627	0,000512582	0,014178245	The Moose: suction sampler vs FISH	NA
gene_1224718	10,37946457	4,508702144	1,232148581	3,659219523	0,000252985	0,00909469	The Moose: suction sampler vs FISH	NA
gene_1224783	95,46925282	-2,615160755	0,723562427	-3,614284901	0,000301178	0,010226537	The Moose: suction sampler vs FISH	NA
gene_1225119	35,59234741	-3,714100198	0,994201674	-3,735761362	0,000187148	0,007482358	The Moose: suction sampler vs FISH	NA
gene_1225120	25,68660509	-2,740932302	0,937693848	-2,923056718	0,003466134	0,045802481	The Moose: suction sampler vs FISH	NA
gene_1225128	32,20693159	-3,073272237	0,984663561	-3,121139402	0,001801527	0,031137829	The Moose: suction sampler vs FISH	NA
gene_1225442	17,340852	3,568346087	0,988024851	3,611159548	0,000304319	0,010285388	The Moose: suction sampler vs FISH	NA
gene_1226069	7,186520312	6,566973646	1,808512761	3,631145871	0,000282166	0,009793788	The Moose: suction sampler vs FISH	NA
gene_1226325	15,7599447	5,408303151	1,202218711	4,498601713	6,84E-06	0,00083296	The Moose: suction sampler vs FISH	NA
gene_1226351	6,845117982	4,673642644	1,614583074	2,894643651	0,003795892	0,048350551	The Moose: suction sampler vs FISH	NA
gene_1227402	4,673960129	5,689676164	1,686931069	3,372797067	0,000744088	0,01807791	The Moose: suction sampler vs FISH	NA
gene_1227856	20,26107109	4,174627561	1,155529825	3,612738909	0,00030298	0,010217678	The Moose: suction sampler vs FISH	NA
gene_122818	109,334095	-2,632053311	0,894014404	-2,944083785	0,003239123	0,044090776	The Moose: suction sampler vs FISH	NA
gene_1228182	24,63910691	3,199143039	1,106840968	2,890336672	0,003848294	0,048731896	The Moose: suction sampler vs FISH	NA
gene_1228905	28,3372205	2,850139668	0,952430042	2,992492407	0,002767096	0,040060976	The Moose: suction sampler vs FISH	NA
gene_1228906	22,99889658	2,80799129	0,970604214	2,893034308	0,003815396	0,048472889	The Moose: suction sampler vs FISH	NA
gene_1228907	103,1625348	2,213170012	0,720293706	3,072593853	0,002122071	0,034367254	The Moose: suction sampler vs FISH	NA
gene_1228908	25,22764471	3,217453593	0,93914604	3,425935708	0,000612685	0,01587815	The Moose: suction sampler vs FISH	NA
gene_122932	49,34599167	2,903992853	0,964566954	3,010670063	0,002606719	0,038790953	The Moose: suction sampler vs FISH	NA
gene_1229761	6,194419522	5,137237428	1,672354428	3,071859255	0,0021273	0,034429165	The Moose: suction sampler vs FISH	NA
gene_123029	3,617140865	5,865645586	1,873419137	3,130984129	0,001742216	0,030575158	The Moose: suction sampler vs FISH	NA
gene_1230679	6,562944498	7,372836091	1,699447236	4,338373051	1,44E-05	0,001337845	The Moose: suction sampler vs FISH	NA
gene_1230680	13,65220336	6,385389089	1,383535639	4,615268959	3,93E-06	0,000554505	The Moose: suction sampler vs FISH	NA
gene_123271	14507,197746	2,497144287	0,844736344	2,956122705	0,003115331	0,043133087	The Moose: suction sampler vs FISH	NA
gene_123272	2481748,494	2,94228765	0,817573007	3,598807232	0,00031968	0,010599955	The Moose: suction sampler vs FISH	NA
gene_123275	4259592,332	3,292960447	0,803823282	4,096622382	4,19E-05	0,002796526	The Moose: suction sampler vs FISH	NA
gene_1232816	19,2470009	3,23014452	1,057974072	3,053141476	0,002264591	0,035551536	The Moose: suction sampler vs FISH	NA
gene_1233273	8,211819304	7,897288554	1,999516511	3,949599071	7,83E-05	0,004249399	The Moose: suction sampler vs FISH	NA
gene_1233937	9,037406063	3,524797313	1,170849251	3,010462115	0,002608505	0,038790953	The Moose: suction sampler vs FISH	NA
gene_1235524	15,39343676	3,294911811	0,974640049	3,380644798	0,00072316	0,017704153	The Moose: suction sampler vs FISH	NA
gene_1235946	6,619713084	4,653284451	1,499214073	3,103815884	0,001910422	0,032281658	The Moose: suction sampler vs FISH	NA
gene_1236940	5,303362579	6,499474055	2,039513955	3,186775967	0,001438682	0,027176948	The Moose: suction sampler vs FISH	NA
gene_1237013	27,61133659	3,098657393	0,812154979	3,815352334	0,000135989	0,006113186	The Moose: suction sampler vs FISH	NA
gene_1237014	25,76942297	4,193501739	0,835882052	5,016858212	5,25E-07	0,000143894	The Moose: suction sampler vs FISH	NA
gene_1237018	30,28596659	2,346225296	0,745971991	3,14519221	0,001659777	0,029688834	The Moose: suction sampler vs FISH	NA
gene_1237020	32,61668458	3,053053063	0,949302857	3,216100152	0,001299455	0,025546445	The Moose: suction sampler vs FISH	NA
gene_1237657	2,950067655	6,142421711	2,126290029	2,888797683	0,003867178	0,048863897	The Moose: suction sampler vs FISH	NA
gene_1238304	21,56534311	3,003217443	1,017061284	2,952838231	0,003148669	0,043362837	The Moose: suction sampler vs FISH	NA
gene_1238774	499,2841907	3,256488554	0,687551932	4,73635285	2,18E-06	0,000366549	The Moose: suction sampler vs FISH	NA
gene_1238829	50,75230069	10,77510088	2,726222975	3,952391636	7,74E-05	0,00422194	The Moose: suction sampler vs FISH	NA
gene_1238830	62,59723641	11,04326604	3,06600107	3,601846768	0,000315965	0,010552988	The Moose: suction sampler vs FISH	NA
gene_1239393	40,78094698	3,195037086	0,747144565	4,276330495	1,90E-05	0,001596631	The Moose: suction sampler vs FISH	NA
gene_1239872	3,92567898	5,958729012	2,010498448	2,96380682	0,00303859	0,042472454	The Moose: suction sampler vs FISH	NA

gene_1239925	223,8144837	4,636249738	1,106540918	4,189858378	2,79E-05	0,002120021 The Moose: suction sampler vs FISH	NA
gene_1240023	6,983953361	3,549118693	1,225029126	2,897170865	0,003765446	0,048146447 The Moose: suction sampler vs FISH	NA
gene_1240057	2,784202153	5,914250073	2,053793369	2,879671423	0,003980898	0,049647999 The Moose: suction sampler vs FISH	NA
gene_1242036	10,70223125	8,683674565	1,665841761	5,212784771	1,86E-07	6,83E-05 The Moose: suction sampler vs FISH	NA
gene_1242037	29,58528463	9,248920151	1,443459046	6,407469733	1,48E-10	4,72E-07 The Moose: suction sampler vs FISH	NA
gene_124328	24,66610625	5,597419474	1,084424275	5,161650843	2,45E-07	8,56E-05 The Moose: suction sampler vs FISH	NA
gene_124329	37,75248767	4,872794275	1,080399468	4,510178334	6,48E-06	0,000800886 The Moose: suction sampler vs FISH	NA
gene_1243561	11,5650226	6,860497654	1,541839402	4,449553983	8,60E-06	0,000962933 The Moose: suction sampler vs FISH	NA
gene_1243697	6,223192003	4,401094235	1,514842997	2,905313781	0,003668851	0,047425091 The Moose: suction sampler vs FISH	NA
gene_1244457	7,511821941	6,539506588	1,750834692	3,735079399	0,000187656	0,007498582 The Moose: suction sampler vs FISH	NA
gene_1244476	26,31867894	4,445114345	0,919929958	4,832013898	1,35E-06	0,000271965 The Moose: suction sampler vs FISH	NA
gene_1246830	4,520054904	6,220352129	1,937994096	3,209685799	0,001328801	0,025868826 The Moose: suction sampler vs FISH	NA
gene_1247086	67,40920434	4,522708469	1,00752892	4,488911811	7,16E-06	0,000859114 The Moose: suction sampler vs FISH	NA
gene_1247174	14,25396805	4,076016551	1,081658519	3,768302545	0,000164361	0,006894075 The Moose: suction sampler vs FISH	NA
gene_124740	71,814014013	2,889105734	0,845837878	3,415673155	0,000636246	0,016293257 The Moose: suction sampler vs FISH	NA
gene_1247781	52,52349926	2,686844512	0,753770709	3,564538233	0,000364497	0,011490192 The Moose: suction sampler vs FISH	NA
gene_1248373	13,97365694	8,57975544	2,900815362	2,957704773	0,003099388	0,043012037 The Moose: suction sampler vs FISH	NA
gene_1248477	8,81825667	4,842595512	1,428280041	3,390508424	0,000697631	0,017257485 The Moose: suction sampler vs FISH	NA
gene_1248519	3,570632255	5,825578255	1,964518878	2,965396932	0,003022926	0,042362843 The Moose: suction sampler vs FISH	NA
gene_1249748	5,53807388	5,895801809	2,042653257	2,886344899	0,003897448	0,049048664 The Moose: suction sampler vs FISH	NA
gene_1249978	7,942058425	5,720092471	1,621889422	3,526807926	0,000420602	0,01257792 The Moose: suction sampler vs FISH	NA
gene_1250285	58,84427276	2,730437119	0,843482788	3,237098798	0,001207516	0,02442468 The Moose: suction sampler vs FISH	NA
gene_1250600	23,56884513	2,603740083	0,898084304	2,899215666	0,003740975	0,048009067 The Moose: suction sampler vs FISH	NA
gene_1250748	8,127613262	4,903552786	1,551052978	3,161434752	0,00156994	0,02868807 The Moose: suction sampler vs FISH	NA
gene_1251678	5,686360267	-5,288460764	1,682478263	-3,143256517	0,001670794	0,029806031 The Moose: suction sampler vs FISH	NA
gene_1251719	89,87317926	3,486037803	0,850013961	4,101153585	4,11E-05	0,002754828 The Moose: suction sampler vs FISH	NA
gene_1252390	13,33643325	3,93754373	1,140046911	3,453843603	0,000552658	0,014846361 The Moose: suction sampler vs FISH	NA
gene_1252920	10,57836415	7,982945351	1,725629639	4,62610584	3,73E-06	0,000534492 The Moose: suction sampler vs FISH	NA
gene_1253455	31,85417751	3,136269284	0,914496974	3,42950209	0,00060469	0,015726431 The Moose: suction sampler vs FISH	NA
gene_1253800	4,482424641	5,832895381	1,773924529	3,288130518	0,001008551	0,021818264 The Moose: suction sampler vs FISH	NA
gene_1253910	46,73450876	3,823360729	0,957910594	3,991354466	6,57E-05	0,003757879 The Moose: suction sampler vs FISH	NA
gene_1254253	12,33141293	3,503332744	1,150362176	3,045417189	0,002323578	0,036082789 The Moose: suction sampler vs FISH	NA
gene_1254618	12,37776935	3,45569825	1,14834327	3,009290289	0,002618588	0,038860817 The Moose: suction sampler vs FISH	NA
gene_1255336	159,8073276	2,570865207	0,711981367	3,610860236	0,000305183	0,010291574 The Moose: suction sampler vs FISH	NA
gene_1255352	10,59754506	5,336639897	1,461473922	3,65154644	0,000260666	0,009279986 The Moose: suction sampler vs FISH	NA
gene_1256661	9,898493571	6,134712042	1,351754166	4,538334112	5,67E-06	0,000717993 The Moose: suction sampler vs FISH	NA
gene_1256882	4,321572323	6,57600488	1,961924606	3,351813244	0,000802842	0,018965252 The Moose: suction sampler vs FISH	NA
gene_125702	3,652797026	6,882018922	2,160940188	3,184733645	0,001448873	0,027306255 The Moose: suction sampler vs FISH	NA
gene_1259762	19,72230419	3,875344211	0,975436771	3,972932254	7,10E-05	0,003979153 The Moose: suction sampler vs FISH	NA
gene_1259913	3,894671901	6,418270056	2,164420231	2,965353014	0,003023358	0,042362843 The Moose: suction sampler vs FISH	NA
gene_1261413	4,885332145	5,697465535	1,917372449	2,971496507	0,002963522	0,041808664 The Moose: suction sampler vs FISH	NA
gene_1262160	24,1528701	3,243823577	0,962987677	3,368499573	0,000755785	0,018265429 The Moose: suction sampler vs FISH	NA
gene_1263208	19,2307951	4,949485366	1,498222443	3,303571769	0,000954615	0,021124351 The Moose: suction sampler vs FISH	NA
gene_126416	34,69670347	4,15258887	1,087879195	3,817141542	0,000135007	0,006083171 The Moose: suction sampler vs FISH	NA
gene_126417	20,52054857	3,801807914	1,097731597	3,463331039	0,000533532	0,014534579 The Moose: suction sampler vs FISH	NA
gene_1264560	5,563205067	4,401677169	1,52826036	2,880188013	0,003974381	0,049608838 The Moose: suction sampler vs FISH	NA
gene_1265372	8,215235142	4,450171707	1,259834551	3,532346136	0,00041189	0,012407978 The Moose: suction sampler vs FISH	NA
gene_1265427	15,41593485	3,733381674	0,99806235	3,740629707	0,00018356	0,007375027 The Moose: suction sampler vs FISH	NA
gene_1265801	4,37158198	6,012150404	1,876144503	3,204524169	0,001352859	0,026154449 The Moose: suction sampler vs FISH	NA
gene_1267174	7,652567177	4,408233741	1,466912973	3,005109249	0,002654855	0,039075312 The Moose: suction sampler vs FISH	NA
gene_1267368	5,788014955	7,850339227	2,013988371	3,89790693	9,70E-05	0,004911233 The Moose: suction sampler vs FISH	NA
gene_1267523	181,0330888	5,586290397	0,86827594	6,433773113	1,24E-10	4,64E-07 The Moose: suction sampler vs FISH	NA
gene_1267707	11,88981631	4,113568293	1,170802193	3,513461385	0,000442309	0,012950027 The Moose: suction sampler vs FISH	NA
gene_1267714	13,4843177	-3,909327743	1,321089976	-2,959168424	0,003084705	0,042900233 The Moose: suction sampler vs FISH	NA
gene_1267718	16,27160926	-4,090395621	1,341994853	-3,047996505	0,002303726	0,035907717 The Moose: suction sampler vs FISH	NA
gene_126840	25,15577334	5,357452034	1,142382588	4,689717868	2,74E-06	0,000428233 The Moose: suction sampler vs FISH	NA
gene_126952	7,935666807	4,215278868	1,437058619	2,933268561	0,003354136	0,044952336 The Moose: suction sampler vs FISH	NA
gene_1271938	11,31311635	4,570187606	1,324431674	3,450678276	0,00055918	0,014977737 The Moose: suction sampler vs FISH	NA
gene_1272306	17,31956197	5,334347046	1,231650919	4,331054342	1,48E-05	0,001367506 The Moose: suction sampler vs FISH	NA
gene_1272529	27,23424946	2,686275366	0,898943101	2,988259617	0,002805711	0,040470508 The Moose: suction sampler vs FISH	NA
gene_127271	5,301658959	4,916476373	1,660507453	2,960827646	0,003068136	0,042750756 The Moose: suction sampler vs FISH	NA
gene_1273851	22,42294207	3,646407828	0,851006155	4,284819572	1,83E-05	0,001563699 The Moose: suction sampler vs FISH	NA
gene_1273852	37,38391587	2,470259313	0,827436373	2,985437182	0,002831733	0,040747771 The Moose: suction sampler vs FISH	NA
gene_1273876	15,21496398	4,174131004	1,162287625	3,591306416	0,000329025	0,010797679 The Moose: suction sampler vs FISH	NA
gene_1274238	3,725248315	6,21804384	2,014149563	3,08718079	0,002020647	0,033372249 The Moose: suction sampler vs FISH	NA

gene_1274239	5,839329315	6,782339874	1,803750159	3,760132654	0,000169823	0,007031351	The Moose: suction sampler vs FISH	NA
gene_1274355	19,02032225	3,079729719	0,970441819	3,173533598	0,001505955	0,027998858	The Moose: suction sampler vs FISH	NA
gene_1275107	13,60682982	4,025106783	1,200571491	3,352658974	0,000800393	0,018932314	The Moose: suction sampler vs FISH	NA
gene_1275157	15,13156605	3,590036494	1,124304438	3,193117784	0,001407455	0,026779935	The Moose: suction sampler vs FISH	NA
gene_1277269	7,243769379	6,325327755	1,811200039	3,492340779	0,000478807	0,013571764	The Moose: suction sampler vs FISH	NA
gene_1277491	3,122595014	6,645479069	2,300577656	2,888613236	0,003869447	0,048867143	The Moose: suction sampler vs FISH	NA
gene_1277636	12,65314029	3,723229447	1,040042077	3,579883476	0,000343747	0,011077899	The Moose: suction sampler vs FISH	NA
gene_1278559	6,548915907	3,848385604	1,291041127	2,980838982	0,0028746	0,041074899	The Moose: suction sampler vs FISH	NA
gene_1281137	8,190209116	6,015636155	1,719704921	3,498063	0,00046865	0,013392145	The Moose: suction sampler vs FISH	NA
gene_1281633	6,755996282	-5,363291906	1,7916494	-2,9934941	0,002758028	0,039984879	The Moose: suction sampler vs FISH	NA
gene_1282234	6,429981434	5,463233775	1,484755677	3,679550689	0,000233645	0,008653593	The Moose: suction sampler vs FISH	NA
gene_1283377	8,138053176	4,721700428	1,31289781	3,596395997	0,000322657	0,010660194	The Moose: suction sampler vs FISH	NA
gene_1283662	14,94196367	2,778377601	0,962137754	2,887712897	0,003880539	0,048953312	The Moose: suction sampler vs FISH	NA
gene_1284450	2,853297848	5,857384228	1,955248896	2,995723071	0,00273795	0,039788031	The Moose: suction sampler vs FISH	NA
gene_1285161	7,797726279	4,035708156	1,385774143	2,912240914	0,003588458	0,046779244	The Moose: suction sampler vs FISH	NA
gene_1285343	11,22735871	4,446056055	1,360927651	3,266930501	0,001087204	0,022967582	The Moose: suction sampler vs FISH	NA
gene_1285929	15,82524344	4,129160743	1,308973981	3,154501772	0,001607724	0,029115558	The Moose: suction sampler vs FISH	NA
gene_128625	12,8264086	-3,567461681	1,191241111	-2,994743589	0,002746756	0,039845057	The Moose: suction sampler vs FISH	NA
gene_1286549	5,363691708	5,701414264	1,875638415	3,039719287	0,002367987	0,036498812	The Moose: suction sampler vs FISH	NA
gene_1288255	7,3762176	7,643445229	1,91486282	3,99164115	6,56E-05	0,003756263	The Moose: suction sampler vs FISH	NA
gene_1288546	8,163750932	4,933139701	1,703799071	2,895376446	0,003787041	0,048288057	The Moose: suction sampler vs FISH	NA
gene_1289037	46,25050784	2,363249648	0,773634028	3,054738496	0,002252568	0,035451731	The Moose: suction sampler vs FISH	NA
gene_1289633	3,244529729	5,728848508	1,989254858	2,879896704	0,003978055	0,049620964	The Moose: suction sampler vs FISH	NA
gene_1289830	7,507269962	-4,70390898	1,559596361	-3,016106665	0,002560432	0,038357374	The Moose: suction sampler vs FISH	NA
gene_129010	11,28116693	3,185629666	1,058672351	3,009079874	0,002620402	0,038864183	The Moose: suction sampler vs FISH	NA
gene_1290838	8,359359475	3,86488212	1,235313759	3,12866435	0,001756028	0,030685572	The Moose: suction sampler vs FISH	NA
gene_1290947	16,06557871	5,906500689	1,294462294	4,562898988	5,05E-06	0,000660549	The Moose: suction sampler vs FISH	NA
gene_1291091	255,9631017	4,116742558	0,891984295	4,615263497	3,93E-06	0,000554505	The Moose: suction sampler vs FISH	NA
gene_1291530	15,82853046	3,71178542	0,956169394	3,88193289	0,000103629	0,005101251	The Moose: suction sampler vs FISH	NA
gene_1292085	24,62969175	2,916853616	0,953701942	3,058454102	0,002224822	0,035225748	The Moose: suction sampler vs FISH	NA
gene_12927	61,59262177	4,064335782	0,854563882	4,756035057	1,97E-06	0,000347141	The Moose: suction sampler vs FISH	NA
gene_1292790	52,70009624	3,480527458	1,065971123	3,265123588	0,001094163	0,023059059	The Moose: suction sampler vs FISH	NA
gene_1292791	52,8996994	4,103813507	1,170027554	3,507450308	0,000452423	0,0131233	The Moose: suction sampler vs FISH	NA
gene_1293370	34,21736058	3,765642767	0,972211851	3,873273879	0,000107383	0,005222096	The Moose: suction sampler vs FISH	NA
gene_1293593	56,13006102	-2,139986854	0,693615177	-3,085265326	0,002033706	0,033527625	The Moose: suction sampler vs FISH	NA
gene_1294374	23,25023873	-4,302675837	1,275492949	-3,37334349	0,000742613	0,018054014	The Moose: suction sampler vs FISH	NA
gene_129440	95,3397462	4,606108526	0,830800062	5,544184138	2,95E-08	1,97E-05	The Moose: suction sampler vs FISH	NA
gene_1295757	5,641728448	7,035888134	1,793575386	3,922828217	8,75E-05	0,004572734	The Moose: suction sampler vs FISH	NA
gene_1295758	7,80139337	5,5463677	1,793968631	3,091674852	0,001990307	0,03077161	The Moose: suction sampler vs FISH	NA
gene_1295837	18,93305223	3,112434352	1,008706874	3,085568695	0,002031633	0,033503497	The Moose: suction sampler vs FISH	NA
gene_1296032	9,574807655	3,836210652	1,08165468	3,546613093	0,000390217	0,011996443	The Moose: suction sampler vs FISH	NA
gene_1296436	4,230022466	6,546862468	1,902634815	3,440945375	0,000579686	0,015331295	The Moose: suction sampler vs FISH	NA
gene_1296437	10,99872306	7,530024141	1,763339329	4,270320532	1,95E-05	0,00162723	The Moose: suction sampler vs FISH	NA
gene_1296543	4,567441083	5,481307554	1,755380763	3,122574697	0,001792766	0,031046853	The Moose: suction sampler vs FISH	NA
gene_129657	13,14593939	3,755172027	1,111206072	3,379366007	0,000726532	0,017768949	The Moose: suction sampler vs FISH	NA
gene_1298262	8,061651741	5,911460578	1,572135163	3,760147801	0,000169813	0,007031351	The Moose: suction sampler vs FISH	NA
gene_1299194	35,12502636	2,601127246	0,821956466	3,164555977	0,001553198	0,028468833	The Moose: suction sampler vs FISH	NA
gene_1299468	272,6761421	-2,146658697	0,6106303	-3,515480146	0,00043896	0,012910361	The Moose: suction sampler vs FISH	NA
gene_1300135	13,80926172	4,350334363	1,089390623	3,993364978	6,51E-05	0,003740709	The Moose: suction sampler vs FISH	NA
gene_1300277	8,792740466	3,9372231	1,319087373	2,984808421	0,00283756	0,040790747	The Moose: suction sampler vs FISH	NA
gene_1301044	24,9665619	3,1325322	0,852916025	3,67273226	0,000239971	0,008805457	The Moose: suction sampler vs FISH	NA
gene_1301284	5,078681512	5,803639279	1,975152187	2,938325116	0,003299908	0,044559979	The Moose: suction sampler vs FISH	NA
gene_130159	13,76627798	-3,391022193	1,087354472	-3,118598654	0,001817133	0,031347689	The Moose: suction sampler vs FISH	NA
gene_130178	14,79083013	4,131422275	1,144229874	3,610657587	0,000305422	0,010291574	The Moose: suction sampler vs FISH	NA
gene_1303250	14,18408027	7,66029645	1,697668837	4,512244252	6,41E-06	0,00079446	The Moose: suction sampler vs FISH	NA
gene_1303287	6,592856297	5,837117178	1,7460173	3,343103861	0,000828469	0,019384165	The Moose: suction sampler vs FISH	NA
gene_1304151	8,746265797	7,411997821	1,659806915	4,465578347	7,99E-06	0,000917807	The Moose: suction sampler vs FISH	NA
gene_1304369	4,098470461	5,686366406	1,795491949	3,167024174	0,001540075	0,028358408	The Moose: suction sampler vs FISH	NA
gene_1304519	13,62991788	3,205243017	1,110849242	2,885398753	0,003909182	0,049120591	The Moose: suction sampler vs FISH	NA
gene_1304521	4,176592414	6,393737345	2,191600725	2,917382382	0,003529827	0,046261274	The Moose: suction sampler vs FISH	NA
gene_1304690	38,33612788	3,170366448	0,876830737	3,615710896	0,000299525	0,010192304	The Moose: suction sampler vs FISH	NA
gene_1305574	19,08983895	4,681176664	1,087414283	4,304869576	1,67E-05	0,001478388	The Moose: suction sampler vs FISH	NA
gene_1305575	12,7842734	3,797004863	1,183334273	3,208733957	0,001333208	0,025904089	The Moose: suction sampler vs FISH	NA
gene_1306105	14,35328403	3,553566669	1,038172104	3,422907104	0,000619552	0,01598537	The Moose: suction sampler vs FISH	NA
gene_1306617	10,87288487	-3,661247771	1,199036032	-3,053492701	0,002261942	0,035545359	The Moose: suction sampler vs FISH	NA

gene_1307860	11,15253388	-3,894958872	1,329935523	-2,928682485	0,00340402	0,045330064	The Moose: suction sampler vs FISH	NA
gene_130876	9,460349573	3,416077203	1,158368083	2,949042927	0,003187597	0,04367781	The Moose: suction sampler vs FISH	NA
gene_1308843	23,67731125	5,782292141	1,374258605	4,207572083	2,58E-05	0,002007468	The Moose: suction sampler vs FISH	NA
gene_1309000	5,164499221	-4,964584831	1,697171594	-2,925210892	0,003442229	0,045647426	The Moose: suction sampler vs FISH	NA
gene_1309285	16,83743057	8,332971305	1,581265508	5,269811592	1,37E-07	5,51E-05	The Moose: suction sampler vs FISH	NA
gene_1309489	14,81244135	4,158616465	1,222258613	3,402403077	0,00066796	0,016789307	The Moose: suction sampler vs FISH	NA
gene_1310037	24,73675058	4,356404967	1,182678584	3,683507107	0,000230047	0,008563503	The Moose: suction sampler vs FISH	NA
gene_1312034	6,504089932	6,930612061	1,653707623	4,19053688	2,78E-05	0,002114184	The Moose: suction sampler vs FISH	NA
gene_1312583	42,12136691	3,599282385	0,827211249	4,351104252	1,35E-05	0,001297052	The Moose: suction sampler vs FISH	NA
gene_1312584	12,74170104	4,965965962	1,38474544	3,586194124	0,000335539	0,010917666	The Moose: suction sampler vs FISH	NA
gene_1313180	602,6309914	4,213565576	0,934375079	4,50950124	6,50E-06	0,000802096	The Moose: suction sampler vs FISH	NA
gene_1313238	5,369078655	6,264014294	1,812499929	3,456008022	0,000548239	0,014792584	The Moose: suction sampler vs FISH	NA
gene_131414	12,9590966	4,003063588	1,061828334	3,76997247	0,000163266	0,006860135	The Moose: suction sampler vs FISH	NA
gene_1315717	11,68584903	4,705921247	1,250229204	3,764046809	0,000167186	0,006976673	The Moose: suction sampler vs FISH	NA
gene_1316369	366,9343635	13,59068419	2,709356938	5,016202922	5,27E-07	0,000143894	The Moose: suction sampler vs FISH	NA
gene_131640	214,1973685	12,80982512	2,96460221	4,320925445	1,55E-05	0,001407103	The Moose: suction sampler vs FISH	NA
gene_1316409	70,87827144	-2,014947554	0,695380568	-2,897618435	0,003760077	0,048102924	The Moose: suction sampler vs FISH	NA
gene_1317115	26,98348287	3,267766544	0,962796805	3,39403551	0,000688708	0,017144038	The Moose: suction sampler vs FISH	NA
gene_1317828	18,79991567	2,846737457	0,906834603	3,139202506	0,001694083	0,030059907	The Moose: suction sampler vs FISH	NA
gene_1319254	50,82375108	2,365035128	0,7938576	2,979167963	0,002890323	0,041179393	The Moose: suction sampler vs FISH	NA
gene_1319594	8,762436187	7,16503767	1,962502601	3,65096977	0,000261252	0,009287344	The Moose: suction sampler vs FISH	NA
gene_1319596	24,37612813	5,94896818	1,358648678	4,378591963	1,19E-05	0,001193592	The Moose: suction sampler vs FISH	NA
gene_1320117	4,961525342	6,422125511	2,130560109	3,014289757	0,002575817	0,038502178	The Moose: suction sampler vs FISH	NA
gene_1321817	13,13819144	3,435319567	1,046653489	3,282193777	0,001030028	0,022150412	The Moose: suction sampler vs FISH	NA
gene_1322955	18,01387688	5,332543244	1,819406328	2,930924864	0,003379545	0,045104614	The Moose: suction sampler vs FISH	NA
gene_1323890	866,6266888	-2,281080513	0,530699092	-4,298255921	1,72E-05	0,001514916	The Moose: suction sampler vs FISH	NA
gene_132391	5,914321474	4,728953422	1,634982129	2,892357866	0,003823621	0,048552192	The Moose: suction sampler vs FISH	NA
gene_1324161	18,30888248	3,240916935	1,079347267	3,002663771	0,002676279	0,039306464	The Moose: suction sampler vs FISH	NA
gene_1325082	8,672155712	4,698889126	1,604693818	2,928215385	0,003409138	0,045344949	The Moose: suction sampler vs FISH	NA
gene_1325083	31,07148472	3,636729172	0,988055394	3,680693608	0,0002326	0,008627946	The Moose: suction sampler vs FISH	NA
gene_1325196	1027,94168	3,178378151	0,954017328	3,331572769	0,000863567	0,019963706	The Moose: suction sampler vs FISH	NA
gene_1325398	5,887536904	6,820638409	1,797728359	3,794031714	0,000148221	0,006414892	The Moose: suction sampler vs FISH	NA
gene_1325711	9,550973439	6,476093014	1,801388904	3,595055459	0,000324322	0,010695092	The Moose: suction sampler vs FISH	NA
gene_1325933	9,122334483	6,839510985	1,762226517	3,881175841	0,000103953	0,005111938	The Moose: suction sampler vs FISH	NA
gene_1328059	27,08950961	2,987478594	0,950154182	3,144204015	0,001665393	0,02976753	The Moose: suction sampler vs FISH	NA
gene_1328894	12,65811467	5,404979084	1,485246311	3,639112951	0,000273579	0,009572651	The Moose: suction sampler vs FISH	NA
gene_1329268	3,478385094	6,633793178	2,169081226	3,058342444	0,002225651	0,035228466	The Moose: suction sampler vs FISH	NA
gene_1329575	23,14034986	3,515815423	0,905056611	3,884635922	0,000102483	0,00506993	The Moose: suction sampler vs FISH	NA
gene_1329759	3,063130526	6,087634199	1,988034736	3,062136736	0,00219763	0,035034722	The Moose: suction sampler vs FISH	NA
gene_1330746	3,582502602	5,547537591	1,864418874	2,975478134	0,002925232	0,041500923	The Moose: suction sampler vs FISH	NA
gene_1330992	17,40707781	3,550284013	1,111370911	3,194508673	0,001400691	0,026706306	The Moose: suction sampler vs FISH	NA
gene_1333306	15,73896096	4,217805346	0,9975435	4,2281919	2,36E-05	0,001869328	The Moose: suction sampler vs FISH	NA
gene_1334571	29,74917841	4,918127491	1,120696078	4,388457842	1,14E-05	0,001161387	The Moose: suction sampler vs FISH	NA
gene_1334572	21,18787549	3,648694655	0,999710884	3,649749858	0,000262496	0,009327046	The Moose: suction sampler vs FISH	NA
gene_1336332	9,460027339	4,73504015	1,294929146	3,656601724	0,000255581	0,009161126	The Moose: suction sampler vs FISH	NA
gene_1336333	15,06457127	5,162784764	1,307779623	3,947748284	7,89E-05	0,004260333	The Moose: suction sampler vs FISH	NA
gene_133702	28,29116219	3,748666747	0,916989741	4,088013835	4,35E-05	0,002871034	The Moose: suction sampler vs FISH	NA
gene_1337582	11,70118892	3,454488842	1,082001727	3,192683298	0,001409575	0,026813313	The Moose: suction sampler vs FISH	NA
gene_1337789	3,176543972	6,125550858	1,85391972	3,304107936	0,000952791	0,021103066	The Moose: suction sampler vs FISH	NA
gene_1337965	10,043451411	4,858175954	1,270394281	3,824148162	0,000131225	0,005960309	The Moose: suction sampler vs FISH	NA
gene_1338108	5,263578461	7,379925622	2,10566164	3,504801285	0,000456948	0,013218023	The Moose: suction sampler vs FISH	NA
gene_1338109	3,744901059	6,975315353	2,286201452	3,05105018	0,002280425	0,035717888	The Moose: suction sampler vs FISH	NA
gene_1338209	15,37907777	5,472975179	1,260308426	4,342568108	1,41E-05	0,001327731	The Moose: suction sampler vs FISH	NA
gene_1338639	4,4052806	7,093911408	1,977118933	3,588004389	0,000333219	0,010881835	The Moose: suction sampler vs FISH	NA
gene_1339071	25,62180944	6,35080352	1,338173404	4,745874862	2,08E-06	0,000357089	The Moose: suction sampler vs FISH	NA
gene_1339072	21,85489767	5,397821916	1,232626675	4,379121454	1,19E-05	0,001192318	The Moose: suction sampler vs FISH	NA
gene_1340134	7,88134139	7,530693645	1,692155036	4,450356785	8,57E-06	0,000962733	The Moose: suction sampler vs FISH	NA
gene_13426	69,43534689	3,098056471	0,752744559	4,115680989	3,86E-05	0,002637447	The Moose: suction sampler vs FISH	NA
gene_13427	71,4176007	2,974145074	0,788675124	3,771064895	0,000162552	0,006847895	The Moose: suction sampler vs FISH	NA
gene_134272	8,396497631	3,807049074	1,211157046	3,143315796	0,001670455	0,029806031	The Moose: suction sampler vs FISH	NA
gene_1343310	5,284014775	5,778164586	1,927429953	2,997859703	0,002718828	0,039635634	The Moose: suction sampler vs FISH	NA
gene_1343512	85,23628556	4,776930044	0,923725635	5,171373258	2,32E-07	8,21E-05	The Moose: suction sampler vs FISH	NA
gene_1343621	14,32090644	4,291255162	1,179377466	3,638576525	0,000274149	0,009588041	The Moose: suction sampler vs FISH	NA
gene_1343681	28,52127403	3,180433742	0,801291998	3,96913204	7,21E-05	0,004034995	The Moose: suction sampler vs FISH	NA
gene_1344355	8,553375472	4,930130601	1,309632747	3,76451384	0,000166873	0,006967606	The Moose: suction sampler vs FISH	NA

gene_1344407	56,68647177	2,751937721	0,843994405	3,260611332	0,001111723	0,023266414	The Moose: suction sampler vs FISH	NA
gene_1345721	18,82938231	8,468169919	2,44793324	3,459314078	0,000541553	0,014654547	The Moose: suction sampler vs FISH	NA
gene_1346442	12,21451147	2,963726143	0,99517478	2,978096112	0,00290045	0,041275637	The Moose: suction sampler vs FISH	NA
gene_134696	13,75110363	5,604011928	1,351510678	4,146479949	3,38E-05	0,002405133	The Moose: suction sampler vs FISH	NA
gene_1347321	24,46639192	5,011515559	1,139766302	4,396967652	1,10E-05	0,001129178	The Moose: suction sampler vs FISH	NA
gene_1347771	8,082824482	5,16364848	1,689169937	3,05691474	0,002236279	0,035359202	The Moose: suction sampler vs FISH	NA
gene_1348103	14,78939894	3,217792366	1,015260858	3,169424232	0,001527413	0,0282074	The Moose: suction sampler vs FISH	NA
gene_1349172	16,08996402	4,024855368	1,057835483	3,804082764	0,000141917	0,006263889	The Moose: suction sampler vs FISH	NA
gene_1349753	16,10688093	3,38634098	1,13083718	2,99454337	0,00274856	0,039863344	The Moose: suction sampler vs FISH	NA
gene_1350522	13,90014065	5,84627051	1,310287102	4,461824056	8,13E-06	0,000931124	The Moose: suction sampler vs FISH	NA
gene_1350525	12,81011798	3,769900207	1,061615618	3,55109716	0,000383629	0,011875719	The Moose: suction sampler vs FISH	NA
gene_1350592	6,866705937	6,550595887	1,764889395	3,711618362	0,000205938	0,00797319	The Moose: suction sampler vs FISH	NA
gene_1350693	35,70413598	3,044554308	0,920407843	3,307831772	0,000940213	0,020938121	The Moose: suction sampler vs FISH	NA
gene_1350724	67,00660617	3,926149454	0,888320562	4,419743976	9,88E-06	0,001052955	The Moose: suction sampler vs FISH	NA
gene_1350748	5,165183225	6,888414923	1,813314917	3,798796811	0,0001454	0,006360286	The Moose: suction sampler vs FISH	NA
gene_1351365	14,18064025	2,720653912	0,924929004	2,941473237	0,003266551	0,044256007	The Moose: suction sampler vs FISH	NA
gene_1352149	5,840094347	6,937022481	1,730823742	4,007931201	6,13E-05	0,003606207	The Moose: suction sampler vs FISH	NA
gene_1353129	7,630771706	5,548842248	1,567023738	3,541007142	0,000398603	0,012187919	The Moose: suction sampler vs FISH	NA
gene_1353346	4,265393996	5,764004666	1,820343214	3,166438407	0,00154318	0,028370623	The Moose: suction sampler vs FISH	NA
gene_1353616	9,205084308	3,771507069	1,212992569	3,109258181	0,001875577	0,031968389	The Moose: suction sampler vs FISH	NA
gene_1353617	12,90531285	3,915783016	1,251560464	3,128720608	0,001755692	0,030685572	The Moose: suction sampler vs FISH	NA
gene_1354765	82,58005586	2,89638917	0,858830754	3,372479568	0,000744946	0,0180868	The Moose: suction sampler vs FISH	NA
gene_1355142	33,61602876	4,487065912	1,242444252	3,611482693	0,000304451	0,010285388	The Moose: suction sampler vs FISH	NA
gene_135707	8,889518983	5,524346258	1,640250968	3,367988415	0,000757188	0,018293308	The Moose: suction sampler vs FISH	NA
gene_135710	4,098666788	5,729325561	1,865181536	3,071725432	0,002128254	0,034435957	The Moose: suction sampler vs FISH	NA
gene_135711	8,210826546	4,018428774	1,250497137	3,213464994	0,001311438	0,025713863	The Moose: suction sampler vs FISH	NA
gene_1357417	3,87310192	6,235798016	1,877942859	3,32054726	0,000898411	0,020474439	The Moose: suction sampler vs FISH	NA
gene_1357418	8,576908866	6,071493424	1,631916995	3,720467059	0,000198855	0,007780971	The Moose: suction sampler vs FISH	NA
gene_1357419	6,185934884	6,395722984	1,879142167	3,403533323	0,000665203	0,016754401	The Moose: suction sampler vs FISH	NA
gene_1358741	358,2805472	7,143205443	1,656506505	4,312210922	1,62E-05	0,001447674	The Moose: suction sampler vs FISH	NA
gene_135897	15,02094625	5,403830854	1,364644134	3,959882814	7,50E-05	0,004144008	The Moose: suction sampler vs FISH	NA
gene_1359213	6,025522314	5,061071092	1,713880456	2,952989559	0,003147126	0,043353321	The Moose: suction sampler vs FISH	NA
gene_1361637	10,06768741	3,836313698	1,207607938	3,176787415	0,001489162	0,027780408	The Moose: suction sampler vs FISH	NA
gene_1361924	3,442654081	6,552580302	2,105214993	3,112546862	0,001854806	0,031739562	The Moose: suction sampler vs FISH	NA
gene_1362331	123,7200379	3,127048347	0,699248913	4,472010307	7,75E-06	0,000900488	The Moose: suction sampler vs FISH	NA
gene_1362866	13,86214922	3,545028268	1,02404356	3,461794406	0,000536587	0,014579957	The Moose: suction sampler vs FISH	NA
gene_1363135	26,48599058	3,814199885	0,948653603	4,020645549	5,80E-05	0,00348257	The Moose: suction sampler vs FISH	NA
gene_1363429	10,34185658	5,390454101	1,49671988	3,601511661	0,000316372	0,010561799	The Moose: suction sampler vs FISH	NA
gene_1363539	118,8761481	4,889862777	1,203016643	4,064667604	4,81E-05	0,003086725	The Moose: suction sampler vs FISH	NA
gene_1363636	30,87066105	3,116395743	0,859068709	3,627644344	0,000286019	0,00987619	The Moose: suction sampler vs FISH	NA
gene_1363957	3,223839118	6,731490555	1,983559539	3,393641796	0,000689698	0,017153708	The Moose: suction sampler vs FISH	NA
gene_1364550	16,40216785	3,859020642	1,088041766	3,546757819	0,000390003	0,011994877	The Moose: suction sampler vs FISH	NA
gene_1365414	23,3308086	2,54168283	0,853499657	2,977954132	0,002901794	0,041278765	The Moose: suction sampler vs FISH	NA
gene_1366265	17,90883209	3,234581022	1,017966337	3,177493108	0,001485542	0,02774813	The Moose: suction sampler vs FISH	NA
gene_1366266	31,83585157	3,178609569	0,837428778	3,795677501	0,000147241	0,006389958	The Moose: suction sampler vs FISH	NA
gene_1366508	3,917590215	5,407012806	1,874878092	2,883927669	0,00392749	0,049252677	The Moose: suction sampler vs FISH	NA
gene_1366509	12,06528574	3,754189779	1,133794713	3,311172416	0,000929059	0,020815977	The Moose: suction sampler vs FISH	NA
gene_1366626	18,80055072	4,134566201	1,068783185	3,868479835	0,000109516	0,005293545	The Moose: suction sampler vs FISH	NA
gene_1367329	3,306643298	6,414106089	2,11836241	3,027860605	0,002462917	0,037412392	The Moose: suction sampler vs FISH	NA
gene_1367467	4,364637197	5,977006045	1,929123473	3,098301446	0,001946333	0,03263058	The Moose: suction sampler vs FISH	NA
gene_1368702	31,23901755	2,369795225	0,732191648	3,23657779	0,001209722	0,02444536	The Moose: suction sampler vs FISH	NA
gene_1369077	11,96232328	3,290105572	1,081843301	3,041203443	0,002356346	0,03638717	The Moose: suction sampler vs FISH	NA
gene_1369226	12,55101183	3,934899245	1,316377304	2,989188003	0,00027972	0,04038536	The Moose: suction sampler vs FISH	NA
gene_1370020	13,78906947	6,70787164	1,433666149	4,678824038	2,89E-06	0,000439641	The Moose: suction sampler vs FISH	NA
gene_137026	19,85786225	4,171762747	0,882360037	4,727957959	2,27E-06	0,000378554	The Moose: suction sampler vs FISH	NA
gene_137027	21,54185038	4,265380268	0,882930471	4,830935627	1,36E-06	0,000272696	The Moose: suction sampler vs FISH	NA
gene_1371054	247,5400975	-2,294716336	0,6187877	-3,708406511	0,000208568	0,008041076	The Moose: suction sampler vs FISH	NA
gene_1371055	197,5864405	-2,527625344	0,58638569	-4,310516758	1,63E-05	0,001451729	The Moose: suction sampler vs FISH	NA
gene_1372025	6,94030625	4,823971577	1,61946375	2,978746254	0,002894304	0,041220113	The Moose: suction sampler vs FISH	NA
gene_1373759	46,41268002	3,022239795	0,875309197	3,45276824	0,000554865	0,014894772	The Moose: suction sampler vs FISH	NA
gene_1374111	71,26644898	3,410520863	0,766632374	4,44870446	8,64E-06	0,000963089	The Moose: suction sampler vs FISH	NA
gene_1374248	16,23336061	5,078607233	1,116910605	4,547013174	5,44E-06	0,00069866	The Moose: suction sampler vs FISH	NA
gene_137431	7,340729464	4,215956667	1,455545429	2,896478931	0,00377376	0,048199831	The Moose: suction sampler vs FISH	NA
gene_1375790	10,0472107	3,581642171	1,219000838	2,938178597	0,003301468	0,044566386	The Moose: suction sampler vs FISH	NA
gene_137652	29,77475307	3,281295074	0,841047391	3,901438978	9,56E-05	0,004864833	The Moose: suction sampler vs FISH	NA

gene_1377062	12,33180456	3,201550465	1,102278299	2,904484711	0,003678582	0,047473806 The Moose: suction sampler vs FISH	NA
gene_1377416	14,72849095	6,071835865	1,440899465	4,21392055	2,51E-05	0,001969327 The Moose: suction sampler vs FISH	NA
gene_1377427	90,55759668	5,055778865	1,04577376	4,834486253	1,33E-06	0,000271584 The Moose: suction sampler vs FISH	NA
gene_1377606	4,389946105	6,505613054	2,224663681	2,924313058	0,003452174	0,045700744 The Moose: suction sampler vs FISH	NA
gene_1379317	5,061213599	5,382938637	1,835773274	2,93224589	0,003365202	0,044994949 The Moose: suction sampler vs FISH	NA
gene_1381927	23,13006498	3,231533	1,043895475	3,095648057	0,001963833	0,032800264 The Moose: suction sampler vs FISH	NA
gene_1381928	15,6514459	3,230750743	0,914407973	3,533161168	0,000410622	0,012380188 The Moose: suction sampler vs FISH	NA
gene_1384337	7,03350611	5,046364168	1,593614986	3,166614404	0,001542247	0,028370623 The Moose: suction sampler vs FISH	NA
gene_1384781	3,976942362	6,694291886	1,859455722	3,60013514	0,000318052	0,010580484 The Moose: suction sampler vs FISH	NA
gene_1386093	3,604098118	6,158188948	1,915090456	3,215612573	0,001301664	0,02556853 The Moose: suction sampler vs FISH	NA
gene_1386418	156,8363902	4,275951557	0,837749085	5,104095766	3,32E-07	0,000104323 The Moose: suction sampler vs FISH	NA
gene_1387111	21,17160776	3,635925323	0,918262392	3,959571201	7,51E-05	0,004146299 The Moose: suction sampler vs FISH	NA
gene_1387241	21,85553891	3,293811554	1,118490099	2,944873233	0,00323087	0,044022733 The Moose: suction sampler vs FISH	NA
gene_1388677	69,24985742	11,47499062	2,277619063	5,038151816	4,70E-07	0,00013433 The Moose: suction sampler vs FISH	NA
gene_1389182	27,24015751	2,797417835	0,787083594	3,554155943	0,000379194	0,011793724 The Moose: suction sampler vs FISH	NA
gene_1391088	59,04051277	3,424091844	0,899937094	3,804812432	0,000141912	0,006263889 The Moose: suction sampler vs FISH	NA
gene_1391163	6,949753319	7,805180951	2,035074745	3,835328885	0,000125396	0,005797411 The Moose: suction sampler vs FISH	NA
gene_1392048	4,117861174	6,597704636	2,027687863	3,253806839	0,001138697	0,023598077 The Moose: suction sampler vs FISH	NA
gene_1395410	10,05264901	3,976784948	1,225493478	3,245047826	0,001174309	0,024004209 The Moose: suction sampler vs FISH	NA
gene_1395882	13,62383451	4,143532514	1,055839116	3,92439762	8,69E-05	0,004554796 The Moose: suction sampler vs FISH	NA
gene_1396130	10,88518737	4,882515301	1,425905341	3,42415107	0,000616723	0,015934812 The Moose: suction sampler vs FISH	NA
gene_1397621	288,1776808	3,563504616	0,685223597	5,200498976	1,99E-07	7,19E-05 The Moose: suction sampler vs FISH	NA
gene_1399219	44,56424539	2,726775541	0,934609866	2,917554842	0,003527876	0,046245653 The Moose: suction sampler vs FISH	NA
gene_1400	103,6293071	2,617554525	0,777551634	3,366406052	0,000761545	0,018350055 The Moose: suction sampler vs FISH	NA
gene_1402804	3,904120976	6,471910167	1,837381789	3,522354584	0,000427732	0,012694431 The Moose: suction sampler vs FISH	NA
gene_1403681	46,29089012	2,596528242	0,751381236	3,455673521	0,00054892	0,014796594 The Moose: suction sampler vs FISH	NA
gene_1404162	2,967106033	6,532793608	2,109888949	3,096273674	0,001959694	0,032755968 The Moose: suction sampler vs FISH	NA
gene_1406373	4,567886521	5,939007731	1,968476243	3,017058373	0,002552407	0,038288705 The Moose: suction sampler vs FISH	NA
gene_1406517	4,121554927	5,139778892	1,774228912	2,896908543	0,003768596	0,04816995 The Moose: suction sampler vs FISH	NA
gene_1406529	11,44137107	5,117102895	1,281176608	3,994065193	6,49E-05	0,003740709 The Moose: suction sampler vs FISH	NA
gene_1406530	16,90184375	2,897414538	0,928322897	3,121127949	0,001801597	0,031137829 The Moose: suction sampler vs FISH	NA
gene_1406708	5,934299993	5,42044663	1,656646784	3,271938642	0,001068128	0,022692689 The Moose: suction sampler vs FISH	NA
gene_1406996	4,358164693	6,673819355	2,039319211	3,272572198	0,001065736	0,02266812 The Moose: suction sampler vs FISH	NA
gene_1407639	37,79314082	4,680613397	0,868139453	5,391545539	6,99E-08	3,75E-05 The Moose: suction sampler vs FISH	NA
gene_1408751	4,615525034	5,920031278	1,92929404	3,068496121	0,002151391	0,034648127 The Moose: suction sampler vs FISH	NA
gene_1409357	15,14352334	2,889465485	0,894685148	3,229589193	0,001239682	0,024777463 The Moose: suction sampler vs FISH	NA
gene_1412049	20,24094171	2,956934061	0,993614836	2,9759359	0,002920959	0,041457385 The Moose: suction sampler vs FISH	NA
gene_1412253	18,28753404	3,103701618	1,077317864	2,880952523	0,003964754	0,049580287 The Moose: suction sampler vs FISH	NA
gene_1416562	9,20413229	7,903629583	1,933966774	4,086745278	4,37E-05	0,002879652 The Moose: suction sampler vs FISH	NA
gene_1417575	7,125077599	4,180962352	1,359272072	3,075985195	0,002098083	0,03417469 The Moose: suction sampler vs FISH	NA
gene_1417576	15,06440163	4,951319144	1,027520476	4,81870606	1,44E-06	0,000282993 The Moose: suction sampler vs FISH	NA
gene_1417747	29,19170265	6,814902042	1,394028758	4,88863806	1,02E-06	0,000225296 The Moose: suction sampler vs FISH	NA
gene_1418622	21,38331272	2,835618875	0,874045305	3,244424702	0,001177616	0,024038351 The Moose: suction sampler vs FISH	NA
gene_1419163	74,04164875	3,686419273	0,786223801	4,688765805	2,75E-06	0,000428597 The Moose: suction sampler vs FISH	NA
gene_1419173	512,3756183	2,417461349	0,648671338	3,726789221	0,000193935	0,007660085 The Moose: suction sampler vs FISH	NA
gene_1420352	15,16614685	4,030389532	1,082459418	3,723363173	0,000196586	0,007725591 The Moose: suction sampler vs FISH	NA
gene_1420479	18,27651574	-3,501112937	1,1595177	-3,019456224	0,002532289	0,038080253 The Moose: suction sampler vs FISH	NA
gene_1420481	36,68409856	-3,292099776	1,039427038	-3,167225457	0,00153901	0,028350277 The Moose: suction sampler vs FISH	NA
gene_1421541	7,241388922	5,115729341	1,589529252	3,218392701	0,001289112	0,025437621 The Moose: suction sampler vs FISH	NA
gene_1421887	5,1406569045	5,804816862	1,903460097	3,049613108	0,002291363	0,035775761 The Moose: suction sampler vs FISH	NA
gene_1422641	9,43227478	7,241596973	1,607606148	4,504584024	6,65E-06	0,000815412 The Moose: suction sampler vs FISH	NA
gene_1423763	27,30477794	3,422578616	0,925970465	3,696207108	0,000218844	0,008266383 The Moose: suction sampler vs FISH	NA
gene_1423828	12,64933911	4,124884886	1,106138788	3,72908439	0,000192177	0,007625297 The Moose: suction sampler vs FISH	NA
gene_1427203	20,29140618	3,145691608	0,948121046	3,317816454	0,000907241	0,020558413 The Moose: suction sampler vs FISH	NA
gene_1427768	6,848249886	5,486678675	1,569895696	3,494931981	0,000474183	0,013477686 The Moose: suction sampler vs FISH	NA
gene_1428286	9,788620428	4,672940524	1,348870146	3,464336829	0,00053154	0,014496469 The Moose: suction sampler vs FISH	NA
gene_1428968	26,24484758	2,984214639	0,833580165	3,579997179	0,000343598	0,011077899 The Moose: suction sampler vs FISH	NA
gene_14297	14,25154478	3,389039811	1,014025516	3,342164233	0,000831279	0,019443604 The Moose: suction sampler vs FISH	NA
gene_1430025	5,097365247	5,373682233	1,7208145	3,122755087	0,001791668	0,031046275 The Moose: suction sampler vs FISH	NA
gene_1430239	13,88915228	3,828851877	0,977440401	3,917222853	8,96E-05	0,004662531 The Moose: suction sampler vs FISH	NA
gene_1430240	14,44296465	3,889935398	1,074710197	3,619520321	0,00029515	0,01008714 The Moose: suction sampler vs FISH	NA
gene_143064	52,93641675	4,195450558	0,902193294	4,650279032	3,31E-06	0,000487896 The Moose: suction sampler vs FISH	NA
gene_143066	6,827358431	-4,628332756	1,588642695	-2,913388122	0,003575299	0,046657401 The Moose: suction sampler vs FISH	NA
gene_1430786	18,58268905	3,091690012	0,92301042	3,349572166	0,000809365	0,019064718 The Moose: suction sampler vs FISH	NA
gene_1432002	7,560778593	5,56953254	1,59502755	3,491809618	0,00047976	0,013577723 The Moose: suction sampler vs FISH	NA

gene_1433067	14,42923103	6,649595337	1,426341306	4,661994508	3,13E-06	0,00046748 The Moose: suction sampler vs FISH	NA
gene_1433726	398,5656227	5,307399434	1,012291409	5,242956116	1,58E-07	6,17E-05 The Moose: suction sampler vs FISH	NA
gene_1433988	13,22220566	4,847291925	1,06362662	4,557324756	5,18E-06	0,000673475 The Moose: suction sampler vs FISH	NA
gene_1434263	289,5319266	4,20003591	0,800514598	5,24666998	1,55E-07	6,10E-05 The Moose: suction sampler vs FISH	NA
gene_1434734	27,04233784	2,381888842	0,803939634	2,962770763	0,003048835	0,042546401 The Moose: suction sampler vs FISH	NA
gene_1438198	8,940844137	4,068714627	1,392389644	2,922109228	0,003476696	0,045883541 The Moose: suction sampler vs FISH	NA
gene_143925	82883,63821	3,624744408	0,790939163	4,582835921	4,59E-06	0,000621589 The Moose: suction sampler vs FISH	NA
gene_1439508	11,07074436	3,553839858	1,163266391	3,039578798	0,002369092	0,036508178 The Moose: suction sampler vs FISH	NA
gene_1439525	196,3707353	2,621612748	0,827824571	3,166869937	0,001540892	0,028358408 The Moose: suction sampler vs FISH	NA
gene_144	681,6516482	2,191224466	0,75701285	2,894567068	0,003796818	0,048353961 The Moose: suction sampler vs FISH	NA
gene_1440553	155,7475393	2,541354374	0,728293736	3,489463452	0,000483991	0,013649185 The Moose: suction sampler vs FISH	NA
gene_1441284	3,889818079	6,094747165	1,815805121	3,356498501	0,000789361	0,018755954 The Moose: suction sampler vs FISH	NA
gene_1441395	3,09257613	6,4688544	2,046718441	3,160598092	0,001574456	0,028708021 The Moose: suction sampler vs FISH	NA
gene_1442060	83,13641594	3,488473424	0,770723636	4,526231274	6,00E-06	0,000753845 The Moose: suction sampler vs FISH	NA
gene_144383	7,17056733	5,854931616	1,577256535	3,712098498	0,000205548	0,007966475 The Moose: suction sampler vs FISH	NA
gene_1445079	12,43325402	4,081775219	1,409908934	2,895063022	0,003790824	0,048311137 The Moose: suction sampler vs FISH	NA
gene_1445267	22,92967706	4,195085305	0,922723994	4,54641402	5,46E-06	0,000699428 The Moose: suction sampler vs FISH	NA
gene_1445268	51,38183825	3,610910133	0,752608707	4,797858568	1,60E-06	0,000305934 The Moose: suction sampler vs FISH	NA
gene_1445269	31,67746292	4,358774576	0,990844815	4,39904868	1,09E-05	0,001124706 The Moose: suction sampler vs FISH	NA
gene_1445270	20,35730748	4,354036692	0,970133067	4,488081936	7,19E-06	0,000861059 The Moose: suction sampler vs FISH	NA
gene_1446372	8,489865258	3,98250273	1,265947283	3,145867749	0,001655949	0,029656462 The Moose: suction sampler vs FISH	NA
gene_1447130	5,209018288	6,460611595	2,021259022	3,196330369	0,001391876	0,026578131 The Moose: suction sampler vs FISH	NA
gene_1447446	52,86023457	3,784062938	0,826505735	4,578386786	4,69E-06	0,000631459 The Moose: suction sampler vs FISH	NA
gene_1447908	707,8435188	27,09924009	2,918318666	9,285908492	1,60E-20	1,18E-15 The Moose: suction sampler vs FISH	NA
gene_1448095	8,322978424	5,77661113	1,554934634	3,715018627	0,000203189	0,007904235 The Moose: suction sampler vs FISH	NA
gene_145029	28,35851879	2,990372669	0,899894053	3,32302748	0,000890461	0,02035479 The Moose: suction sampler vs FISH	NA
gene_1450600	16,41525229	4,564074497	1,138625381	4,008407483	6,11E-05	0,003606154 The Moose: suction sampler vs FISH	NA
gene_1450752	13,46005259	6,47306364	1,510573932	4,285168375	1,83E-05	0,001563067 The Moose: suction sampler vs FISH	NA
gene_1451078	5,739145457	4,996338259	1,681124068	2,972022323	0,002958452	0,041777252 The Moose: suction sampler vs FISH	NA
gene_145143	13,5230177	3,635136765	1,053057637	3,45198272	0,000556483	0,01492729 The Moose: suction sampler vs FISH	NA
gene_145144	27,23277865	3,053605179	0,777376125	3,928092311	8,56E-05	0,004511143 The Moose: suction sampler vs FISH	NA
gene_145145	17,13549772	4,827220364	1,169435637	4,127820472	3,66E-05	0,002530279 The Moose: suction sampler vs FISH	NA
gene_145193	7,175868212	6,064527224	1,664927197	3,642517964	0,000269984	0,009514868 The Moose: suction sampler vs FISH	NA
gene_1452637	8,242793043	4,526012481	1,377823004	3,28490123	0,001020181	0,021998595 The Moose: suction sampler vs FISH	NA
gene_145285	11,78569753	5,335144475	1,452108614	3,674067093	0,00023872	0,008792774 The Moose: suction sampler vs FISH	NA
gene_145286	11,95503025	2,95398256	0,938050539	3,149065469	0,001637935	0,029448747 The Moose: suction sampler vs FISH	NA
gene_1453401	4,904229101	6,500818001	1,804264277	3,603029825	0,000314529	0,010514617 The Moose: suction sampler vs FISH	NA
gene_145414	5,872950173	5,542633557	1,864315949	2,973011929	0,00294893	0,041690887 The Moose: suction sampler vs FISH	NA
gene_1455863	4,112581507	6,073999146	2,047125179	2,967087312	0,003006356	0,042258717 The Moose: suction sampler vs FISH	NA
gene_1455909	53,66989479	4,831325348	1,03132055	4,684601068	2,81E-06	0,000434636 The Moose: suction sampler vs FISH	NA
gene_1455932	74,10544245	2,826281836	0,772963504	3,656423392	0,000255759	0,009163027 The Moose: suction sampler vs FISH	NA
gene_145773	37,65441083	4,007830148	0,953159242	4,204785489	2,61E-05	0,002024043 The Moose: suction sampler vs FISH	NA
gene_1457911	5,408414836	6,774985628	1,993983616	3,39771379	0,000679515	0,016986711 The Moose: suction sampler vs FISH	NA
gene_1458181	76,15248661	2,350808217	0,760316863	3,091879623	0,001988935	0,033071614 The Moose: suction sampler vs FISH	NA
gene_1459637	12,36114772	4,680857999	1,370946498	3,414325802	0,000639401	0,016345556 The Moose: suction sampler vs FISH	NA
gene_1461220	18,7712747	3,176913432	0,928524524	3,421464217	0,000622849	0,016036582 The Moose: suction sampler vs FISH	NA
gene_1461575	18,51515864	4,368459783	1,227224837	3,559624651	0,000371385	0,011606974 The Moose: suction sampler vs FISH	NA
gene_1462217	13,14653089	4,034139861	1,232399561	3,273402546	0,00106261	0,0226344 The Moose: suction sampler vs FISH	NA
gene_1462616	20,59516812	4,02585252	0,958914905	4,19834179	2,69E-05	0,002065653 The Moose: suction sampler vs FISH	NA
gene_1463020	35,90845851	4,326224471	0,830812205	5,20722306	1,92E-07	7,00E-05 The Moose: suction sampler vs FISH	NA
gene_1463021	82,72341063	3,059648251	0,772013218	3,963207081	7,39E-05	0,004114566 The Moose: suction sampler vs FISH	NA
gene_1464226	16,17346362	4,01987887	1,057711534	3,800543665	0,000144379	0,006334476 The Moose: suction sampler vs FISH	NA
gene_1464947	26,80223366	3,829218219	1,05800749	3,61927326	0,000295432	0,010092079 The Moose: suction sampler vs FISH	NA
gene_1465341	79,43201581	3,376542597	0,925417959	3,64866768	0,000263604	0,009357363 The Moose: suction sampler vs FISH	NA
gene_1466914	8929,948659	2,62472185	0,786585361	3,336855707	0,000847319	0,019705941 The Moose: suction sampler vs FISH	NA
gene_1467155	34,49880515	3,222634684	0,916832291	3,514966387	0,00043981	0,012913873 The Moose: suction sampler vs FISH	NA
gene_1467637	4,958406864	6,644377922	1,877196692	3,539521432	0,000400853	0,01221018 The Moose: suction sampler vs FISH	NA
gene_1468017	3,469857747	6,877420385	2,229630606	3,084555964	0,002038563	0,033592602 The Moose: suction sampler vs FISH	NA
gene_1468870	8,624849878	4,200186592	1,398513452	3,003322268	0,002670495	0,039242595 The Moose: suction sampler vs FISH	NA
gene_1468872	9,767354041	4,504400002	1,326374394	3,396024547	0,000683722	0,017045479 The Moose: suction sampler vs FISH	NA
gene_1468873	7,483519805	3,990210447	1,382429214	2,886375958	0,003897063	0,049048664 The Moose: suction sampler vs FISH	NA
gene_1468874	10,63779846	3,759082858	1,274621042	2,949176842	0,003186216	0,043675184 The Moose: suction sampler vs FISH	NA
gene_1469380	24,40467976	3,64576185	0,950619192	3,835144378	0,000125491	0,005797411 The Moose: suction sampler vs FISH	NA
gene_1469575	3,363103803	7,003336631	2,27147065	3,083172847	0,002048062	0,033673581 The Moose: suction sampler vs FISH	NA
gene_1470657	27,94598944	3,631252669	0,846341593	4,290528433	1,78E-05	0,001540172 The Moose: suction sampler vs FISH	NA

gene_1471305	38,56278601	3,1578277	0,882504633	3,57825623	0,000345894	0,011122688	The Moose: suction sampler vs FISH	NA
gene_1472403	11,3571206	3,186569252	1,054578004	3,02165344	0,002513982	0,037931428	The Moose: suction sampler vs FISH	NA
gene_1472464	35,38206992	3,489110718	1,07697274	3,239739122	0,001196391	0,024295584	The Moose: suction sampler vs FISH	NA
gene_1473020	15,3184814	3,455646068	1,035049518	3,338628741	0,00084193	0,019624105	The Moose: suction sampler vs FISH	NA
gene_1473370	12,00050637	5,085782572	1,313085113	3,873155306	0,000107435	0,005222096	The Moose: suction sampler vs FISH	NA
gene_1476133	9,215488404	7,043482766	1,570569185	4,484668891	7,30E-06	0,000870696	The Moose: suction sampler vs FISH	NA
gene_1476228	13,27851816	3,61795223	1,15326073	3,137150286	0,001705987	0,0301817	The Moose: suction sampler vs FISH	NA
gene_1476482	9,734746062	7,148736629	1,981609477	3,607540593	0,000309113	0,010380804	The Moose: suction sampler vs FISH	NA
gene_1476548	3,971812945	6,926677813	2,076561213	3,335648268	0,000851008	0,019772937	The Moose: suction sampler vs FISH	NA
gene_1476914	5,459646733	6,292408025	1,716627628	3,6655563761	0,000246794	0,008964297	The Moose: suction sampler vs FISH	NA
gene_1476922	79,03322626	2,143566193	0,668561367	3,206237002	0,001344832	0,02605862	The Moose: suction sampler vs FISH	NA
gene_1477013	32,21014522	4,248238997	0,927402873	4,580791283	4,63E-06	0,000626541	The Moose: suction sampler vs FISH	NA
gene_1477090	15,99963583	4,642617277	1,294265017	3,587068501	0,000334416	0,010901562	The Moose: suction sampler vs FISH	NA
gene_1477387	48,45072325	3,84683835	0,776488489	4,954147299	7,26E-07	0,000179048	The Moose: suction sampler vs FISH	NA
gene_1477388	148,0973821	3,403605616	0,67830878	5,017782043	5,23E-07	0,000143786	The Moose: suction sampler vs FISH	NA
gene_1478733	11,25253801	4,050506088	1,350465741	2,999340128	0,002705651	0,039498414	The Moose: suction sampler vs FISH	NA
gene_1480225	15,75320029	3,680607448	1,206133122	3,051576465	0,002276431	0,035663917	The Moose: suction sampler vs FISH	NA
gene_1480845	24,35480265	5,808875275	1,402219786	4,142628233	3,43E-05	0,002431747	The Moose: suction sampler vs FISH	NA
gene_1482510	15,6943092	2,94441564	0,949206537	3,101975728	0,001922337	0,032396984	The Moose: suction sampler vs FISH	NA
gene_1482554	5,053361697	5,914688151	2,051079501	2,88369522	0,003930389	0,049269066	The Moose: suction sampler vs FISH	NA
gene_1482737	10,95423801	3,838326446	1,151392794	3,333637717	0,000857182	0,019873068	The Moose: suction sampler vs FISH	NA
gene_1482845	17,46205003	3,077549766	0,942913691	3,263872184	0,001099007	0,023114717	The Moose: suction sampler vs FISH	NA
gene_1484065	5,95106697	4,154871457	1,439092393	2,887147119	0,003887524	0,048991899	The Moose: suction sampler vs FISH	NA
gene_1488139	9,757916133	4,343336856	1,228162878	3,536450201	0,000405543	0,012277453	The Moose: suction sampler vs FISH	NA
gene_1488454	14,42732468	3,534332017	1,129795881	3,128292531	0,001758251	0,030695208	The Moose: suction sampler vs FISH	NA
gene_1488789	540,7928964	2,532190791	0,839243418	3,017230445	0,002550958	0,038274793	The Moose: suction sampler vs FISH	NA
gene_1488791	114461,399	3,071667331	0,801145606	3,834093714	0,000126028	0,005810504	The Moose: suction sampler vs FISH	NA
gene_1488874	10,60628986	3,384147195	1,090332325	3,1037759	0,00191068	0,032281658	The Moose: suction sampler vs FISH	NA
gene_1489235	75,5244258	3,042674514	0,82681437	3,679997139	0,000233237	0,008647178	The Moose: suction sampler vs FISH	NA
gene_1489967	8,744917106	8,001903184	1,85579063	4,311856659	1,62E-05	0,00144823	The Moose: suction sampler vs FISH	NA
gene_1491255	21,01486575	9,697949575	2,674060619	3,626675291	0,000287094	0,00989935	The Moose: suction sampler vs FISH	NA
gene_1492126	6,816926577	4,97707728	1,545349367	3,220680957	0,001278864	0,025289765	The Moose: suction sampler vs FISH	NA
gene_1492216	5,031674973	5,102317259	1,681770993	3,033895388	0,002414181	0,036939488	The Moose: suction sampler vs FISH	NA
gene_1493095	3,728191922	5,963187353	1,972943083	3,022483216	0,0025071	0,037874584	The Moose: suction sampler vs FISH	NA
gene_1493414	4,488973108	4,853370312	1,626984737	2,983046	0,002853951	0,040907188	The Moose: suction sampler vs FISH	NA
gene_1497799	223,3710228	7,959488837	1,666094162	4,777334329	1,78E-06	0,000323252	The Moose: suction sampler vs FISH	NA
gene_150098	9,823124811	-4,437039979	1,442670593	-3,075573871	0,002100979	0,034191532	The Moose: suction sampler vs FISH	NA
gene_1501080	3,097605297	6,021065476	2,005755427	3,001894146	0,002683055	0,039332723	The Moose: suction sampler vs FISH	NA
gene_1502379	15,82828617	3,052518545	1,045628019	2,919315942	0,003508005	0,046082171	The Moose: suction sampler vs FISH	NA
gene_1502919	33,58035483	6,225780515	1,186716061	5,246225884	1,55E-07	6,10E-05	The Moose: suction sampler vs FISH	NA
gene_1502922	30,07917879	3,664340711	1,121526429	3,267279857	0,001085863	0,022949984	The Moose: suction sampler vs FISH	NA
gene_1503976	13,10892351	3,541054238	1,137253346	3,113689882	0,001847636	0,031668521	The Moose: suction sampler vs FISH	NA
gene_1505723	8,303924554	4,908376443	1,684632382	2,913618719	0,00357266	0,046635886	The Moose: suction sampler vs FISH	NA
gene_1505753	7,91395415	4,316984743	1,291858575	3,341685248	0,000832714	0,019464895	The Moose: suction sampler vs FISH	NA
gene_1505861	4,989904926	6,5727881	1,868519334	3,517645217	0,000435394	0,012842376	The Moose: suction sampler vs FISH	NA
gene_1505935	11,74481509	8,75017351	1,761351825	4,967873759	6,77E-07	0,000169101	The Moose: suction sampler vs FISH	NA
gene_1506341	80,35248088	2,563582605	0,977788341	3,213361834	0,001311909	0,025713863	The Moose: suction sampler vs FISH	NA
gene_1506639	6,152351078	7,365173447	1,786650552	4,122335752	3,75E-05	0,002583238	The Moose: suction sampler vs FISH	NA
gene_1506791	6,638832224	6,169539215	1,713326323	3,600913108	0,000317102	0,010580484	The Moose: suction sampler vs FISH	NA
gene_1506838	6,556938333	6,966432768	1,776204769	3,922088765	8,78E-05	0,004582062	The Moose: suction sampler vs FISH	NA
gene_1506915	5,05839638	7,04624474	1,874717683	3,758563119	0,000170892	0,007059144	The Moose: suction sampler vs FISH	NA
gene_1507023	8,448363018	4,21326234	1,463634614	2,878629885	0,003994068	0,049763219	The Moose: suction sampler vs FISH	NA
gene_1508804	10,82702217	4,360286399	1,195296613	3,647869785	0,000264424	0,009373397	The Moose: suction sampler vs FISH	NA
gene_150911	23,99932032	6,384062448	1,360415739	4,692729042	2,70E-06	0,000427235	The Moose: suction sampler vs FISH	NA
gene_150942	13,05514586	3,560720812	1,155789345	3,080769717	0,002064663	0,033844316	The Moose: suction sampler vs FISH	NA
gene_1510001	5,022199424	6,687456561	1,785235429	3,745980196	0,000179691	0,007263285	The Moose: suction sampler vs FISH	NA
gene_1510002	14,04009881	4,234513576	1,346854253	3,144002824	0,001666538	0,029770449	The Moose: suction sampler vs FISH	NA
gene_1510175	28,23421504	-3,476056644	1,016270309	-3,420405588	0,000625278	0,016079681	The Moose: suction sampler vs FISH	NA
gene_1511775	9,259920652	3,608414492	1,239964363	2,910095321	0,003613185	0,046951593	The Moose: suction sampler vs FISH	NA
gene_1512282	3,807914415	6,118545733	1,973705517	3,100029705	0,001935012	0,032541813	The Moose: suction sampler vs FISH	NA
gene_1512907	3,568949979	5,752544941	1,855671094	3,099980895	0,001935331	0,032541813	The Moose: suction sampler vs FISH	NA
gene_151310	17,68097355	4,107721246	1,38130345	2,973800758	0,00294136	0,041639973	The Moose: suction sampler vs FISH	NA
gene_1513820	20,57420426	6,992915157	2,363133475	2,959170623	0,003084683	0,042900233	The Moose: suction sampler vs FISH	NA
gene_1513821	473,3183179	8,464273595	1,663297414	5,088851532	3,60E-07	0,000111167	The Moose: suction sampler vs FISH	NA
gene_1514683	9,080674168	8,214732474	1,930771924	4,254636383	2,09E-05	0,001720199	The Moose: suction sampler vs FISH	NA

gene_1514794	21,69098123	4,076528887	0,920289195	4,429617243	9,44E-06	0,001024113 The Moose: suction sampler vs FISH	NA
gene_1514836	14,87366075	5,797863747	1,271149323	4,561119331	5,09E-06	0,000664947 The Moose: suction sampler vs FISH	NA
gene_1516169	33,8794425	2,663879329	0,849556502	3,135611726	0,001714961	0,030282421 The Moose: suction sampler vs FISH	NA
gene_151830	11,6005733	3,550754946	1,113130254	3,189882705	0,001423305	0,026988521 The Moose: suction sampler vs FISH	NA
gene_1518867	3,462974008	6,517264087	2,252085278	2,893879797	0,003805138	0,04839279 The Moose: suction sampler vs FISH	NA
gene_1520191	19,94379752	2,877902785	0,985761208	2,919472546	0,003506243	0,046082171 The Moose: suction sampler vs FISH	NA
gene_1520192	8,87237785	5,168141084	1,475892231	3,501706272	0,000462289	0,013322059 The Moose: suction sampler vs FISH	NA
gene_1520634	42,82804031	3,446829748	0,791976478	4,352187023	1,35E-05	0,001295729 The Moose: suction sampler vs FISH	NA
gene_1520650	31,52943511	2,923390786	0,858918311	3,403572549	0,000665107	0,016754401 The Moose: suction sampler vs FISH	NA
gene_1520652	45,07412934	2,439769313	0,811512181	3,00644817	0,002643191	0,03898959 The Moose: suction sampler vs FISH	NA
gene_1521010	7,105949017	7,896426903	1,892812353	4,171795947	3,02E-05	0,002224016 The Moose: suction sampler vs FISH	NA
gene_1521163	17,75989263	7,018850119	1,444153585	4,860182595	1,17E-06	0,000247371 The Moose: suction sampler vs FISH	NA
gene_1521831	11,60018146	4,625763503	1,357861674	3,406652968	0,000657647	0,016649733 The Moose: suction sampler vs FISH	NA
gene_1521832	5,724504894	5,549258566	1,772084275	3,131486829	0,001739236	0,030537456 The Moose: suction sampler vs FISH	NA
gene_1524141	9,476483947	3,360226976	1,162663172	2,890112164	0,003851044	0,048731896 The Moose: suction sampler vs FISH	NA
gene_1524300	18,33250286	3,010827009	0,84521898	3,562185755	0,00036778	0,011538489 The Moose: suction sampler vs FISH	NA
gene_1524343	30,10786652	4,499822357	1,210693099	3,716732474	0,000201816	0,007871985 The Moose: suction sampler vs FISH	NA
gene_1525093	12,14673481	5,290565987	1,225041255	4,318683934	1,57E-05	0,001417971 The Moose: suction sampler vs FISH	NA
gene_1526228	129,5528262	6,369955386	1,58997846	4,006315524	6,17E-05	0,003613435 The Moose: suction sampler vs FISH	NA
gene_1526229	110,0281094	8,158523588	1,773108529	4,601254494	4,20E-06	0,000584211 The Moose: suction sampler vs FISH	NA
gene_1526716	3,704007393	5,351988567	1,855373812	2,884587749	0,003919265	0,049188385 The Moose: suction sampler vs FISH	NA
gene_152703	29,55546834	3,252842943	0,915239002	3,554091265	0,000379288	0,011793724 The Moose: suction sampler vs FISH	NA
gene_152720	3,728754952	5,652310134	1,916756665	2,948892907	0,003189145	0,04368487 The Moose: suction sampler vs FISH	NA
gene_1527363	8,201445901	7,477337265	1,739665143	4,29814743	1,72E-05	0,001514916 The Moose: suction sampler vs FISH	NA
gene_1527722	8,743163786	5,688925409	1,628718179	3,492885069	0,000477832	0,013565667 The Moose: suction sampler vs FISH	NA
gene_1530557	24,89609103	4,088258382	1,121426537	3,645587338	0,000266782	0,009438241 The Moose: suction sampler vs FISH	NA
gene_1531035	123,2404342	2,889407282	0,637461296	4,532678772	5,82E-06	0,000736224 The Moose: suction sampler vs FISH	NA
gene_1531214	7,981709785	4,523280187	1,332296068	3,395101356	0,000686032	0,017091458 The Moose: suction sampler vs FISH	NA
gene_1532010	14,71236597	6,763332059	1,480992465	4,566756564	4,95E-06	0,000655485 The Moose: suction sampler vs FISH	NA
gene_1532942	46,2594575	3,974215376	0,833331514	4,769068863	1,85E-06	0,000330734 The Moose: suction sampler vs FISH	NA
gene_153300	42,83658986	2,850032846	0,877939033	3,246276492	0,001169252	0,023920816 The Moose: suction sampler vs FISH	NA
gene_153303	15,77479887	3,391800173	0,969364499	3,498993595	0,000467018	0,013372367 The Moose: suction sampler vs FISH	NA
gene_1533091	1305,184122	2,824655882	0,699353759	4,038951453	5,37E-05	0,003302606 The Moose: suction sampler vs FISH	NA
gene_1533674	45,23852211	2,746894387	0,92203197	2,979174776	0,002890259	0,041179393 The Moose: suction sampler vs FISH	NA
gene_1534100	8,48290395	4,725594721	1,578841314	2,993077696	0,002761794	0,040015779 The Moose: suction sampler vs FISH	NA
gene_1534896	5,58437605	7,229913397	1,832834227	3,944663019	7,99E-05	0,004290319 The Moose: suction sampler vs FISH	NA
gene_153540	4,638436362	6,070436215	1,841898281	3,295749976	0,000981593	0,021475461 The Moose: suction sampler vs FISH	NA
gene_1535901	4,060424523	6,515821931	2,107121119	3,092286377	0,001986211	0,0303048775 The Moose: suction sampler vs FISH	NA
gene_1536552	3,103095359	6,790261576	2,175474797	3,121277978	0,00180068	0,031137829 The Moose: suction sampler vs FISH	NA
gene_1537146	34,07993245	3,356210032	1,09811163	3,056346858	0,002240519	0,03537294 The Moose: suction sampler vs FISH	NA
gene_1537383	5,795284098	4,515956189	1,535570079	2,940898792	0,003272614	0,044313637 The Moose: suction sampler vs FISH	NA
gene_1538121	28,16698105	3,029305011	0,983351118	3,080593447	0,002065885	0,033852953 The Moose: suction sampler vs FISH	NA
gene_1538222	31,85592522	2,745205715	0,907939512	3,023555729	0,00249823	0,037784702 The Moose: suction sampler vs FISH	NA
gene_1538679	326,304105	11,43670678	2,163769336	5,285584043	1,25E-07	5,32E-05 The Moose: suction sampler vs FISH	NA
gene_1538680	498,8107255	13,33265583	1,984654012	6,71787412	1,84E-11	1,23E-07 The Moose: suction sampler vs FISH	NA
gene_1538861	38,55748653	2,608549702	0,820505632	3,179197801	0,001476833	0,027634645 The Moose: suction sampler vs FISH	NA
gene_1538971	10,09143895	7,255447361	1,629313212	4,453070966	8,47E-06	0,000959286 The Moose: suction sampler vs FISH	NA
gene_1539223	2,710251688	5,813430912	2,014277095	2,886112803	0,003900323	0,049060697 The Moose: suction sampler vs FISH	NA
gene_1539264	26,27616469	3,824377973	1,155067355	3,31095668	0,000929776	0,020825678 The Moose: suction sampler vs FISH	NA
gene_1539523	15,71129022	6,424776099	1,318744339	4,871889045	1,11E-06	0,000236834 The Moose: suction sampler vs FISH	NA
gene_1539871	28,88303981	3,391320658	1,060142441	3,198929244	0,00137939	0,026474162 The Moose: suction sampler vs FISH	NA
gene_1540138	34,37600504	2,904556636	0,735889393	3,94701633	7,91E-05	0,004267813 The Moose: suction sampler vs FISH	NA
gene_1541735	30,36635929	6,699595632	1,258165101	5,324893868	1,01E-07	4,64E-05 The Moose: suction sampler vs FISH	NA
gene_1541870	14,04966542	2,949923874	0,975204182	3,024929475	0,002486911	0,037690906 The Moose: suction sampler vs FISH	NA
gene_1542224	22,66726863	-3,899228683	1,325486272	-2,94173449	0,003263796	0,04423501 The Moose: suction sampler vs FISH	NA
gene_1543698	16,35457024	3,699707602	1,050539353	3,521722048	0,000428753	0,01270262 The Moose: suction sampler vs FISH	NA
gene_1543882	6,96954964	7,59407164	2,067207142	3,673590076	0,000239166	0,008795979 The Moose: suction sampler vs FISH	NA
gene_1544492	33,25851344	4,376583963	1,008751247	4,338615666	1,43E-05	0,001337845 The Moose: suction sampler vs FISH	NA
gene_1544493	8,275725738	7,738824565	1,946556147	3,975649291	7,02E-05	0,003947106 The Moose: suction sampler vs FISH	NA
gene_1544701	3,503000877	6,135902187	1,963373155	3,125183907	0,001776939	0,030868708 The Moose: suction sampler vs FISH	NA
gene_1545062	35,0562547	-2,371055418	0,812656095	-2,917661522	0,003526669	0,046244641 The Moose: suction sampler vs FISH	NA
gene_1545063	26,3883027	-2,451846077	0,815888085	-3,005125487	0,002654713	0,039075312 The Moose: suction sampler vs FISH	NA
gene_1545328	39,5532612	6,316338778	1,173021476	5,384674455	7,26E-08	3,81E-05 The Moose: suction sampler vs FISH	NA
gene_1546122	37,29975884	3,277767265	0,860180521	3,810557419	0,000138654	0,006171775 The Moose: suction sampler vs FISH	NA
gene_1546894	4,936066098	4,890850855	1,586642733	3,082515524	0,00205259	0,033717846 The Moose: suction sampler vs FISH	NA

gene_1547320	10,38633005	4,420589032	1,394391242	3,170264485	0,001523002	0,028160723	The Moose: suction sampler vs FISH	NA
gene_1547573	3,875302398	6,20560454	2,127377262	2,917021184	0,003533918	0,046284899	The Moose: suction sampler vs FISH	NA
gene_1548200	9,572774356	5,247422579	1,380963425	3,799827342	0,000144797	0,006349021	The Moose: suction sampler vs FISH	NA
gene_1549455	25,02454235	7,991951295	1,281800218	6,234943	4,52E-10	1,06E-06	The Moose: suction sampler vs FISH	NA
gene_1549459	3,713220672	6,717273754	2,029827772	3,309282614	0,000935354	0,020887457	The Moose: suction sampler vs FISH	NA
gene_1549774	36,759332	3,499523323	1,016494785	3,442736131	0,000575861	0,015257613	The Moose: suction sampler vs FISH	NA
gene_1549775	29,94121444	3,388500309	0,95050864	3,564933728	0,000363948	0,011482032	The Moose: suction sampler vs FISH	NA
gene_1549776	27,73884964	2,929998694	0,948376978	3,089487369	0,002005022	0,03231484	The Moose: suction sampler vs FISH	NA
gene_1551322	4,178245738	6,493017165	1,807275314	3,592710592	0,000327256	0,01075887	The Moose: suction sampler vs FISH	NA
gene_1553858	17,75564821	3,533901573	1,073866905	3,290818962	0,000998962	0,021726014	The Moose: suction sampler vs FISH	NA
gene_1554173	369,3208646	13,6909491	2,293787946	5,968707404	2,39E-09	3,22E-06	The Moose: suction sampler vs FISH	NA
gene_1555532	7,750336157	5,31581784	1,74805549	3,040989185	0,002358023	0,03638717	The Moose: suction sampler vs FISH	NA
gene_1555619	13,87880353	3,75067436	1,149603461	3,262580958	0,001104026	0,023187079	The Moose: suction sampler vs FISH	NA
gene_1555624	8,773411259	4,181462213	1,374280412	3,042655761	0,002345004	0,036262681	The Moose: suction sampler vs FISH	NA
gene_1556221	8,87418653	5,644101779	1,638400974	3,444884291	0,000571304	0,015224751	The Moose: suction sampler vs FISH	NA
gene_1556384	9,683161395	6,422942114	1,667206817	3,852516706	0,00011691	0,005535866	The Moose: suction sampler vs FISH	NA
gene_1556654	8,226459346	5,244987702	1,471712977	3,563865906	0,000365433	0,011490192	The Moose: suction sampler vs FISH	NA
gene_1556768	3,651871503	6,974256757	2,367418876	2,945932731	0,003219824	0,043939053	The Moose: suction sampler vs FISH	NA
gene_1557225	37,42273723	3,420560656	0,866023834	3,949730389	7,82E-05	0,004249399	The Moose: suction sampler vs FISH	NA
gene_1557549	9,666071971	4,043929829	1,048888001	3,855444837	0,000115519	0,005491474	The Moose: suction sampler vs FISH	NA
gene_1557623	13,62052921	5,802250185	1,603432453	3,618643351	0,000296151	0,010111968	The Moose: suction sampler vs FISH	NA
gene_1557625	39,94003137	3,083639125	0,8781824	3,511387979	0,000445773	0,013002311	The Moose: suction sampler vs FISH	NA
gene_1558986	40,29745646	3,391577179	0,844900327	4,0141743	5,97E-05	0,003539821	The Moose: suction sampler vs FISH	NA
gene_1560227	6,63861988	6,768806722	1,857193525	3,644642646	0,000267764	0,009454758	The Moose: suction sampler vs FISH	NA
gene_1560574	24,85204805	3,039202105	0,898777949	3,381482722	0,000720958	0,017685616	The Moose: suction sampler vs FISH	NA
gene_1560951	356,3481193	5,072233014	0,961710951	5,274176205	1,33E-07	5,47E-05	The Moose: suction sampler vs FISH	NA
gene_1561356	21,16145345	3,567718802	1,094982507	3,258242739	0,001121045	0,023373898	The Moose: suction sampler vs FISH	NA
gene_1562506	59,43263566	3,468762594	0,864646363	4,011770448	6,03E-05	0,003569491	The Moose: suction sampler vs FISH	NA
gene_1562542	23,9450151	3,405242549	0,890248029	3,82504924	0,000130746	0,005945648	The Moose: suction sampler vs FISH	NA
gene_1563139	6,516711633	5,661086405	1,770095632	3,198181106	0,001382974	0,026497228	The Moose: suction sampler vs FISH	NA
gene_1563808	55,35599405	-2,437448255	0,726800308	-3,353669817	0,000797475	0,018893717	The Moose: suction sampler vs FISH	NA
gene_1564631	7,651484617	5,230605008	1,585927806	3,298135634	0,000973291	0,02135326	The Moose: suction sampler vs FISH	NA
gene_1564806	15,46341727	2,972034325	0,92208037	3,223183598	0,001267743	0,025188609	The Moose: suction sampler vs FISH	NA
gene_1565789	6,426195709	6,935212581	1,997137973	3,472575593	0,00051549	0,014214983	The Moose: suction sampler vs FISH	NA
gene_1565915	22,08937543	3,240649523	0,925228021	3,502541479	0,000460842	0,013294007	The Moose: suction sampler vs FISH	NA
gene_1565990	51,68813757	3,567055952	0,916160993	3,893481582	9,88E-05	0,00497608	The Moose: suction sampler vs FISH	NA
gene_1566282	47,42573454	2,954142044	0,832586011	3,548152388	0,000387944	0,011961597	The Moose: suction sampler vs FISH	NA
gene_15666	151,4399072	4,069509099	0,843948389	4,821988111	1,42E-06	0,000279769	The Moose: suction sampler vs FISH	NA
gene_1567837	33,03630117	3,685699833	1,00343774	3,673072762	0,000239651	0,008804994	The Moose: suction sampler vs FISH	NA
gene_1569043	11,00445134	5,622473284	1,485500626	3,784901324	0,00015377	0,006570706	The Moose: suction sampler vs FISH	NA
gene_1569113	51,52679515	3,281344874	0,771379674	4,253864841	2,10E-05	0,001724211	The Moose: suction sampler vs FISH	NA
gene_1570087	1096,01846	3,174366959	1,015464551	3,126024395	0,001771869	0,03083765	The Moose: suction sampler vs FISH	NA
gene_1570135	16,01816112	3,627808667	1,048763722	3,459128678	0,000541926	0,014654547	The Moose: suction sampler vs FISH	NA
gene_1570292	6,756823936	4,816303042	1,631308162	2,95241767	0,003152961	0,043383106	The Moose: suction sampler vs FISH	NA
gene_1570321	34,23676189	3,014202968	0,946251641	3,185413729	0,001445472	0,027256146	The Moose: suction sampler vs FISH	NA
gene_1570368	8,542735591	3,794642149	1,224679157	3,09847859	0,00194517	0,03263058	The Moose: suction sampler vs FISH	NA
gene_1570546	13,20015164	4,557270484	1,373289689	3,3185063	0,000905003	0,020533806	The Moose: suction sampler vs FISH	NA
gene_1571220	63,56592293	3,75818278	0,930973217	4,036832329	5,42E-05	0,003307895	The Moose: suction sampler vs FISH	NA
gene_1571221	74,18710587	4,185138687	0,838023097	4,994061267	5,91E-07	0,000152537	The Moose: suction sampler vs FISH	NA
gene_1571405	8,518442436	4,020750574	1,277049023	3,148470029	0,001641276	0,029487153	The Moose: suction sampler vs FISH	NA
gene_1571842	19,49991041	3,123695401	1,072890312	2,91147694	0,003597245	0,0468273	The Moose: suction sampler vs FISH	NA
gene_1572106	51,09662619	-2,142834369	0,702181304	-3,05168246	0,002275627	0,035658934	The Moose: suction sampler vs FISH	NA
gene_1572390	3,694102924	5,728670145	1,894197279	3,024326034	0,002491877	0,037743026	The Moose: suction sampler vs FISH	NA
gene_1573460	5,045915797	6,118208172	1,861999264	3,285827386	0,001016833	0,021939278	The Moose: suction sampler vs FISH	NA
gene_1573471	4,366670346	5,913809355	1,855383998	3,187377578	0,001435692	0,027140573	The Moose: suction sampler vs FISH	NA
gene_1573641	52,27910623	4,029309351	0,674162384	5,976763828	2,28E-09	3,21E-06	The Moose: suction sampler vs FISH	NA
gene_1574833	4,956250952	7,130767323	2,169201153	3,287278044	0,001011609	0,021865104	The Moose: suction sampler vs FISH	NA
gene_1576595	39,15490377	3,5511357385	0,893653337	3,973976527	7,07E-05	0,003968867	The Moose: suction sampler vs FISH	NA
gene_1576659	65,7957958	2,223178591	0,717420884	3,098848446	0,001942744	0,032613671	The Moose: suction sampler vs FISH	NA
gene_1578220	78,44435862	2,298348198	0,682710333	3,366505655	0,00076127	0,018350055	The Moose: suction sampler vs FISH	NA
gene_1578830	59,22319978	3,934553666	0,822392706	4,784275977	1,72E-06	0,000315088	The Moose: suction sampler vs FISH	NA
gene_1580047	18,9368033	4,894249296	1,067948808	4,582850095	4,59E-06	0,000621589	The Moose: suction sampler vs FISH	NA
gene_158065	4,238280436	6,377938283	1,836481235	3,472912307	0,000514844	0,014209953	The Moose: suction sampler vs FISH	NA
gene_1581095	27,75469194	3,602590286	0,952103509	3,783822085	0,000154438	0,006590771	The Moose: suction sampler vs FISH	NA
gene_1581524	2,93992832	5,607461935	1,931909032	2,902549676	0,003701385	0,047701033	The Moose: suction sampler vs FISH	NA

gene_1581738	3,437717127	6,118460415	1,8982896	3,223143832	0,001267919	0,025188609	The Moose: suction sampler vs FISH	NA
gene_1582571	74,91425368	4,029348678	0,81815091	4,924945542	8,44E-07	0,000199922	The Moose: suction sampler vs FISH	NA
gene_1585106	5,129055504	5,800026865	1,828190687	3,172550274	0,001511064	0,028032354	The Moose: suction sampler vs FISH	NA
gene_1585963	11,65232743	3,873190671	1,340090532	2,89024553	0,00384941	0,048731896	The Moose: suction sampler vs FISH	NA
gene_1586697	7,802989709	7,196703731	1,889598721	3,808588379	0,000139762	0,006206076	The Moose: suction sampler vs FISH	NA
gene_1587580	3,915442445	6,21475824	1,782426357	3,486684437	0,000489048	0,013761737	The Moose: suction sampler vs FISH	NA
gene_158779	21,83746124	3,572983988	0,840438238	4,251334394	2,13E-05	0,001736052	The Moose: suction sampler vs FISH	NA
gene_158780	20,62815705	4,625772117	1,235946851	3,742695014	0,000182057	0,007327963	The Moose: suction sampler vs FISH	NA
gene_1588680	8,635972643	6,909277494	1,636346883	4,222379475	2,42E-05	0,001911125	The Moose: suction sampler vs FISH	NA
gene_1589004	14,05698632	3,773689837	1,084437109	3,47986048	0,000501675	0,014004378	The Moose: suction sampler vs FISH	NA
gene_1589201	33,48524909	3,137204521	0,899068879	3,489392854	0,000484119	0,013649185	The Moose: suction sampler vs FISH	NA
gene_1589421	6,761986774	5,430397362	1,512062003	3,591385375	0,000328925	0,010797679	The Moose: suction sampler vs FISH	NA
gene_1589693	122,5854802	3,610296634	0,775953846	4,652720846	3,28E-06	0,000484092	The Moose: suction sampler vs FISH	NA
gene_1590429	4,167152069	5,891697739	1,782357989	3,305563627	0,000947856	0,02105725	The Moose: suction sampler vs FISH	NA
gene_1591151	18,2740541	4,733549745	1,14672225	4,127895614	3,66E-05	0,002530279	The Moose: suction sampler vs FISH	NA
gene_1591732	77,39126664	2,908038542	0,814511243	3,570286558	0,000356591	0,011332678	The Moose: suction sampler vs FISH	NA
gene_1591820	20,6242568	2,798531308	0,89067679	3,142027884	0,001677821	0,029902337	The Moose: suction sampler vs FISH	NA
gene_1591821	23,41351394	3,321748137	1,002537144	3,313341712	0,000921883	0,020705711	The Moose: suction sampler vs FISH	NA
gene_1592925	4,172777025	6,305880167	1,811251455	3,481504542	0,000498605	0,013950502	The Moose: suction sampler vs FISH	NA
gene_1593712	10,92214339	3,57461284	1,200720594	2,977056325	0,002910305	0,041343787	The Moose: suction sampler vs FISH	NA
gene_1594163	87,47405777	3,291829416	0,718816463	4,57951311	4,66E-06	0,000629223	The Moose: suction sampler vs FISH	NA
gene_1594164	10,70185098	3,021934785	1,00864761	2,996026317	0,002735228	0,039760916	The Moose: suction sampler vs FISH	NA
gene_159419	39,33694727	5,904279621	1,216380842	4,853972884	1,21E-06	0,000251778	The Moose: suction sampler vs FISH	NA
gene_1594238	10,05775979	4,787329738	1,421035416	3,368902481	0,000754681	0,018252285	The Moose: suction sampler vs FISH	NA
gene_1594850	5,559367287	5,87560058	1,75708616	3,343945626	0,000825959	0,019337767	The Moose: suction sampler vs FISH	NA
gene_1595496	5,206779674	7,301166513	2,153603829	3,390208734	0,000698394	0,017264748	The Moose: suction sampler vs FISH	NA
gene_1595498	3,256915639	6,521206363	2,254934103	2,891972034	0,00382832	0,048578262	The Moose: suction sampler vs FISH	NA
gene_1596461	5,930787197	4,655576299	1,606214239	2,898477792	0,003749789	0,0480412	The Moose: suction sampler vs FISH	NA
gene_1596947	5,74894683	4,5511963051	1,393880073	3,265677685	0,001092025	0,023035748	The Moose: suction sampler vs FISH	NA
gene_1597022	9,440795049	4,80996799	1,39367617	3,451280931	0,000557932	0,014960241	The Moose: suction sampler vs FISH	NA
gene_1597393	6,032862183	6,067970444	1,66201155	3,650979709	0,000261242	0,009287344	The Moose: suction sampler vs FISH	NA
gene_1597394	4,247192752	6,132635595	1,964063845	3,122421713	0,001793698	0,031050919	The Moose: suction sampler vs FISH	NA
gene_159877	57,80250115	2,434003904	0,972616979	3,07084502	0,002134539	0,034477947	The Moose: suction sampler vs FISH	NA
gene_1600047	5,669026963	4,964537507	1,679857962	2,955331713	0,00312333	0,043200728	The Moose: suction sampler vs FISH	NA
gene_16004	9,034390482	3,479203438	1,193767582	2,914473045	0,003562896	0,046561722	The Moose: suction sampler vs FISH	NA
gene_1600490	13,04155835	6,260951542	1,558770186	4,016596928	5,90E-05	0,00351991	The Moose: suction sampler vs FISH	NA
gene_1600789	12,498081	4,026645633	1,074735204	3,7466339747	0,000179219	0,007252205	The Moose: suction sampler vs FISH	NA
gene_1602027	199,1107332	6,414059327	1,771195395	3,621316624	0,000293108	0,010031352	The Moose: suction sampler vs FISH	NA
gene_1602237	5,281064989	6,115260833	1,855397933	3,295929527	0,000980966	0,021469493	The Moose: suction sampler vs FISH	NA
gene_1603186	16,197102	3,148752881	1,005846423	3,130450939	0,001745382	0,030623398	The Moose: suction sampler vs FISH	NA
gene_1604065	12,8358128	4,056096956	1,212804468	3,3443948	0,000824623	0,019324963	The Moose: suction sampler vs FISH	NA
gene_1604437	4,544874784	6,976331148	1,931133897	3,612556933	0,000303193	0,010271678	The Moose: suction sampler vs FISH	NA
gene_1604635	12,77440848	5,117147548	1,190997225	4,296523486	1,73E-05	0,001522405	The Moose: suction sampler vs FISH	NA
gene_1604784	7,178624066	-4,772505614	1,609294932	-2,965587922	0,00302105	0,042362843	The Moose: suction sampler vs FISH	NA
gene_1605153	27,54465914	5,256031707	1,242171162	4,231326463	2,32E-05	0,001854515	The Moose: suction sampler vs FISH	NA
gene_1605374	8,963746043	4,590671376	1,48872575	3,08362462	0,002044954	0,03671466	The Moose: suction sampler vs FISH	NA
gene_1606251	8,636510895	3,976330991	1,293971342	3,072966813	0,002119421	0,034339476	The Moose: suction sampler vs FISH	NA
gene_1609436	135,5111217	2,74492462	0,799685589	3,432504795	0,000598033	0,015608584	The Moose: suction sampler vs FISH	NA
gene_1609778	10,61395022	3,615534189	1,181782005	3,059391811	0,002217869	0,03520092	The Moose: suction sampler vs FISH	NA
gene_1612086	22,81298905	3,626296569	0,973058839	3,726698144	0,000194005	0,007660085	The Moose: suction sampler vs FISH	NA
gene_1612087	30,1859901	3,677153115	1,045638843	3,516656961	0,000437018	0,012867033	The Moose: suction sampler vs FISH	NA
gene_1612647	19,75378648	4,611637982	1,184714943	3,892614009	9,92E-05	0,00497849	The Moose: suction sampler vs FISH	NA
gene_1614020	7,247546698	4,452599371	1,302405515	3,418750398	0,000629094	0,016148603	The Moose: suction sampler vs FISH	NA
gene_1614768	6,476953922	6,798120185	1,718140512	3,956673007	7,60E-05	0,004178056	The Moose: suction sampler vs FISH	NA
gene_1615069	69,38522171	3,543242423	0,995525027	3,55916961	0,000372029	0,011615767	The Moose: suction sampler vs FISH	NA
gene_1619499	3,528704705	5,622240563	1,824860636	3,08091503	0,002063655	0,033844316	The Moose: suction sampler vs FISH	NA
gene_1619508	18,94283391	3,839415032	0,953825344	4,025280999	5,69E-05	0,003434312	The Moose: suction sampler vs FISH	NA
gene_1620239	3,926248378	6,810752521	2,080407262	3,273759252	0,00106127	0,022622371	The Moose: suction sampler vs FISH	NA
gene_1621099	61,36371658	4,353292776	0,868608054	5,011803372	5,39E-07	0,000145124	The Moose: suction sampler vs FISH	NA
gene_1621377	16,91589485	3,562292339	0,941650808	3,783029027	0,000154931	0,006604139	The Moose: suction sampler vs FISH	NA
gene_1621379	10,87625439	4,064208631	1,219384348	3,333000492	0,000859148	0,01988658	The Moose: suction sampler vs FISH	NA
gene_1623209	6,592718713	4,125505748	1,398002923	2,950999372	0,003167476	0,043488543	The Moose: suction sampler vs FISH	NA
gene_1624657	11,8169319	3,133161075	1,064877285	2,942274307	0,003258112	0,044186999	The Moose: suction sampler vs FISH	NA
gene_1624776	12,18979721	3,964776308	1,256358496	3,155768293	0,00160076	0,029029085	The Moose: suction sampler vs FISH	NA
gene_1624839	15,63241594	5,231603968	1,21339396	4,311546077	1,62E-05	0,001448501	The Moose: suction sampler vs FISH	NA

gene_162819	77,64260922	3,683373896	0,744211395	4,949365088	7,45E-07	0,00018289	The Moose: suction sampler vs FISH	NA
gene_1628502	11,13199226	4,434090845	1,193642218	3,71475705	0,000203399	0,007908227	The Moose: suction sampler vs FISH	NA
gene_1629380	28,5820181	3,227140954	0,887574628	3,635909423	0,000277002	0,009673983	The Moose: suction sampler vs FISH	NA
gene_1632414	13,17824922	3,429205923	1,110015603	3,089331279	0,002006076	0,033231484	The Moose: suction sampler vs FISH	NA
gene_1632767	9,975718477	-4,57087359	1,551304366	-2,946471169	0,003214224	0,043916724	The Moose: suction sampler vs FISH	NA
gene_1633253	14,49852674	9,121234327	3,034865264	3,005482463	0,002651599	0,039050868	The Moose: suction sampler vs FISH	NA
gene_1634068	7,309421743	4,689254708	1,492347197	3,142200902	0,001676829	0,029891925	The Moose: suction sampler vs FISH	NA
gene_1634069	28,39341406	3,173641038	0,821925616	3,861226585	0,000112819	0,005405093	The Moose: suction sampler vs FISH	NA
gene_163425	6,183944286	7,105534631	1,771748394	4,010464836	6,06E-05	0,003583508	The Moose: suction sampler vs FISH	NA
gene_1634880	14,99551731	3,235943517	1,123403361	2,880482319	0,003970672	0,049588781	The Moose: suction sampler vs FISH	NA
gene_1635093	3,618637151	5,981925598	1,968114982	3,039418759	0,002370351	0,036509811	The Moose: suction sampler vs FISH	NA
gene_1635358	131,8573194	9,866276877	2,22206505	4,440138634	8,99E-06	0,000987025	The Moose: suction sampler vs FISH	NA
gene_1635360	133,5842104	10,54628602	2,522661525	4,180618729	2,91E-05	0,002172096	The Moose: suction sampler vs FISH	NA
gene_1635409	25,88172818	3,01970432	0,834541328	3,618399975	0,00029643	0,010116777	The Moose: suction sampler vs FISH	NA
gene_1635597	5,204515049	6,597312841	1,937892164	3,404375622	0,000663155	0,016737807	The Moose: suction sampler vs FISH	NA
gene_1635920	26,59798106	4,248516131	1,081832441	3,927148023	8,60E-05	0,004520338	The Moose: suction sampler vs FISH	NA
gene_1636746	5,283185604	5,103170602	1,725381503	2,95770564	0,003099379	0,043012037	The Moose: suction sampler vs FISH	NA
gene_1637143	12,61621173	-5,03645736	1,721754133	-2,925189644	0,003442464	0,045647426	The Moose: suction sampler vs FISH	NA
gene_1638544	57,75691064	-5,232808708	1,228704752	-4,258800742	2,06E-05	0,001696795	The Moose: suction sampler vs FISH	NA
gene_163913	21,44269154	9,605750197	1,620772354	5,926649832	3,09E-09	3,85E-06	The Moose: suction sampler vs FISH	NA
gene_1639138	12,65117862	7,685405691	1,798511705	4,273203042	1,93E-05	0,01612963	The Moose: suction sampler vs FISH	NA
gene_1639761	22,21688208	3,469098956	0,893410659	3,882983621	0,000103183	0,005092903	The Moose: suction sampler vs FISH	NA
gene_1640671	178,9396581	12,62071303	3,049491473	4,138628732	3,49E-05	0,002454294	The Moose: suction sampler vs FISH	NA
gene_1642997	11,96803235	4,098252831	1,339915873	3,058589657	0,002223815	0,035225748	The Moose: suction sampler vs FISH	NA
gene_1644272	9,57886384	5,147335606	1,478813225	3,480720566	0,000500067	0,013970108	The Moose: suction sampler vs FISH	NA
gene_1644545	4,822093211	6,438771969	1,832562198	3,513535298	0,000442186	0,012950027	The Moose: suction sampler vs FISH	NA
gene_1645051	6,272246565	5,347562182	1,629334084	3,282053836	0,001030539	0,022150412	The Moose: suction sampler vs FISH	NA
gene_1645639	10,68498068	6,631415128	1,464378539	4,528484235	5,94E-06	0,000747602	The Moose: suction sampler vs FISH	NA
gene_1645720	31,44153881	3,184751636	0,937310845	3,397753962	0,000679415	0,016986711	The Moose: suction sampler vs FISH	NA
gene_1646615	3,61179757	5,704166113	1,981563236	2,878619268	0,003994202	0,049763219	The Moose: suction sampler vs FISH	NA
gene_1647234	5,013398414	5,089511967	1,764673568	2,884109593	0,003925221	0,049237895	The Moose: suction sampler vs FISH	NA
gene_1647549	7,719534395	3,67564147	1,244729576	2,952963875	0,003147388	0,043353321	The Moose: suction sampler vs FISH	NA
gene_1647551	15,79754068	4,493978099	1,204945957	3,729609676	0,00019777	0,007617649	The Moose: suction sampler vs FISH	NA
gene_1647552	5,80354583	6,809412946	1,693327356	4,021321053	5,79E-05	0,003478546	The Moose: suction sampler vs FISH	NA
gene_1647737	39,87473791	4,894535505	0,907890073	5,391110279	7,00E-08	3,75E-05	The Moose: suction sampler vs FISH	NA
gene_1647738	98,16579266	3,768329329	0,861488115	4,374209305	1,22E-05	0,001206333	The Moose: suction sampler vs FISH	NA
gene_1648448	30,32956415	4,446190916	1,027093474	4,32890582	1,50E-05	0,001377457	The Moose: suction sampler vs FISH	NA
gene_16491	74,61630667	2,329616913	0,71439763	3,260952748	0,001110385	0,023260769	The Moose: suction sampler vs FISH	NA
gene_1649916	7,780699833	4,518283818	1,523598697	2,965534053	0,003021579	0,042362843	The Moose: suction sampler vs FISH	NA
gene_1650720	6,292240976	4,797290289	1,562630756	3,070008875	0,002140524	0,034529056	The Moose: suction sampler vs FISH	NA
gene_165127	4,600561557	5,759857808	1,987036984	2,898716961	0,00374693	0,0480412	The Moose: suction sampler vs FISH	NA
gene_165128	6,84440194	6,565716324	1,918562678	3,422205801	0,000621153	0,016004302	The Moose: suction sampler vs FISH	NA
gene_165130	212,4933866	13,09992615	4,247188581	3,084375912	0,002039797	0,033605401	The Moose: suction sampler vs FISH	NA
gene_1651390	63,91959636	2,768782758	0,866832599	3,194137786	0,001402492	0,026727036	The Moose: suction sampler vs FISH	NA
gene_1652363	144,6127215	2,661270466	0,890035851	2,990071088	0,002789125	0,040308403	The Moose: suction sampler vs FISH	NA
gene_1652824	102,744519	2,337561861	0,807449358	2,894995009	0,003791646	0,048313222	The Moose: suction sampler vs FISH	NA
gene_1652938	36,19983874	2,413694662	0,796759174	3,029390488	0,002450477	0,037269684	The Moose: suction sampler vs FISH	NA
gene_1652939	9,333035215	4,02526152	1,294842863	3,108687266	0,001879205	0,032001019	The Moose: suction sampler vs FISH	NA
gene_1653463	3,658525279	6,967107903	2,109508194	3,302716682	0,000957531	0,021156994	The Moose: suction sampler vs FISH	NA
gene_1655813	20,68343504	2,83503638	0,932234381	3,041119742	0,002357001	0,03638717	The Moose: suction sampler vs FISH	NA
gene_1656106	482,3628161	2,161211972	0,715585316	3,020201679	0,002526064	0,037994426	The Moose: suction sampler vs FISH	NA
gene_1656988	274,3421087	12,52709147	2,991573389	4,187459188	2,82E-05	0,002138127	The Moose: suction sampler vs FISH	NA
gene_1657111	14,04833845	9,15428329	1,911532958	4,788974865	1,68E-06	0,000310126	The Moose: suction sampler vs FISH	NA
gene_165822	52,54976929	5,609386333	1,146592145	4,892224633	9,97E-07	0,000221899	The Moose: suction sampler vs FISH	NA
gene_165823	24,1389729	5,942370652	1,387826223	4,281782944	1,85E-05	0,001574414	The Moose: suction sampler vs FISH	NA
gene_1658541	3,055316295	6,418000111	2,179414842	2,944827202	0,003231351	0,044022733	The Moose: suction sampler vs FISH	NA
gene_165856	12,31350171	3,655781944	1,155018642	3,165128087	0,001550147	0,028434201	The Moose: suction sampler vs FISH	NA
gene_1658787	6,124504047	5,07754951	1,600192954	3,173085782	0,00150828	0,028016083	The Moose: suction sampler vs FISH	NA
gene_1659149	4,571802716	5,270275339	1,793833609	2,937995649	0,003303417	0,044574579	The Moose: suction sampler vs FISH	NA
gene_1659566	10,26121119	4,314824153	1,202459461	3,588332324	0,0003328	0,010872994	The Moose: suction sampler vs FISH	NA
gene_1661774	70,60507372	2,392079787	0,793108339	3,016082002	0,00256064	0,038357374	The Moose: suction sampler vs FISH	NA
gene_1661910	3,127753654	6,08231736	2,011882239	3,023197502	0,002501189	0,037821672	The Moose: suction sampler vs FISH	NA
gene_1662202	7,423484144	4,050164099	1,397095982	2,898987722	0,003743696	0,048020094	The Moose: suction sampler vs FISH	NA
gene_1663138	41,03140436	2,436484052	0,790877293	3,08073588	0,002064897	0,033844316	The Moose: suction sampler vs FISH	NA
gene_1664120	60,3316592	2,518405937	0,6564511	3,836395337	0,000124853	0,005797411	The Moose: suction sampler vs FISH	NA

gene_1664135	7,402176631	5,414050829	1,478304594	3,662337824	0,000249924	0,0090333 The Moose: suction sampler vs FISH	NA
gene_1664136	10,70330593	3,479288946	1,18147676	2,944864482	0,003230961	0,044022733 The Moose: suction sampler vs FISH	NA
gene_1665427	4,422187626	6,900470221	1,924208042	3,586135214	0,000335615	0,010917666 The Moose: suction sampler vs FISH	NA
gene_1666736	21,53192521	2,989393312	0,980186445	3,049821111	0,002289777	0,035759522 The Moose: suction sampler vs FISH	NA
gene_1666840	16,06435582	3,786022394	1,212787411	3,121752716	0,001797779	0,031111654 The Moose: suction sampler vs FISH	NA
gene_1668402	8,394924951	6,286631101	1,606899008	3,912275178	9,14E-05	0,004725632 The Moose: suction sampler vs FISH	NA
gene_1668467	22,07653604	3,244782192	0,862765078	3,760910442	0,000169296	0,007025858 The Moose: suction sampler vs FISH	NA
gene_1668468	25,66709429	3,42827347	1,071302197	3,200099355	0,001373802	0,026406413 The Moose: suction sampler vs FISH	NA
gene_166871	27,85857517	3,496010235	0,899775325	3,885425771	0,000102151	0,005069338 The Moose: suction sampler vs FISH	NA
gene_1668939	22,97244861	3,480506518	1,167895137	2,980153277	0,002881042	0,041108821 The Moose: suction sampler vs FISH	NA
gene_1669623	56,41554297	5,832673888	0,977420294	5,967416397	2,41E-09	3,22E-06 The Moose: suction sampler vs FISH	NA
gene_1670003	23,25220363	3,443157448	1,082720457	3,180098266	0,001472251	0,027593959 The Moose: suction sampler vs FISH	NA
gene_16703	41,8732868	5,224887591	1,099639717	4,751454056	2,02E-06	0,000350538 The Moose: suction sampler vs FISH	NA
gene_1670896	22,86285752	4,699434863	1,029412402	4,565162472	4,99E-06	0,000658941 The Moose: suction sampler vs FISH	NA
gene_1672782	8,443777584	5,071569083	1,594263323	3,181136396	0,001466985	0,027541602 The Moose: suction sampler vs FISH	NA
gene_1672969	9,066210193	4,47479003	1,286483059	3,478312441	0,000504581	0,014044726 The Moose: suction sampler vs FISH	NA
gene_1673244	65,67286687	3,074863954	0,988028199	3,112121656	0,001857479	0,031751858 The Moose: suction sampler vs FISH	NA
gene_1674795	85,60315985	2,507617294	0,736338515	3,405522381	0,000660376	0,016699904 The Moose: suction sampler vs FISH	NA
gene_1674796	67,47321112	2,424738589	0,758613877	3,196275025	0,001392143	0,026578131 The Moose: suction sampler vs FISH	NA
gene_1674797	38,44624756	2,394282469	0,729561505	3,28181031	0,001031434	0,022163064 The Moose: suction sampler vs FISH	NA
gene_167601	12,47754372	3,297356335	1,104921536	2,984244788	0,002842792	0,040818942 The Moose: suction sampler vs FISH	NA
gene_1676632	17,44512384	2,874794892	0,87569586	3,282869114	0,001027564	0,022125304 The Moose: suction sampler vs FISH	NA
gene_1676725	6,25875897	4,968183237	1,550875082	3,203470926	0,001357817	0,026205737 The Moose: suction sampler vs FISH	NA
gene_1676797	15,56152411	3,515905451	1,11401691	3,156061114	0,001599154	0,02900712 The Moose: suction sampler vs FISH	NA
gene_1677177	93,74576154	2,811571166	0,755240674	3,722748604	0,000197066	0,007730949 The Moose: suction sampler vs FISH	NA
gene_1677178	101,1033435	2,803479132	0,865469536	3,239258015	0,001198411	0,024320891 The Moose: suction sampler vs FISH	NA
gene_167836	9,510256341	6,02529411	1,617268012	3,725600249	0,000194851	0,007685731 The Moose: suction sampler vs FISH	NA
gene_1679294	288,968467	2,734614176	0,684893502	3,992758242	6,53E-05	0,003741521 The Moose: suction sampler vs FISH	NA
gene_1679956	3,715144834	6,66289468	1,951719002	3,413859614	0,000640496	0,016350784 The Moose: suction sampler vs FISH	NA
gene_1680394	7,197119369	4,150113656	1,37284863	3,022994353	0,002502869	0,03783928 The Moose: suction sampler vs FISH	NA
gene_1680395	6,881315026	4,079952491	1,285638004	3,173484665	0,001506209	0,027998858 The Moose: suction sampler vs FISH	NA
gene_1680899	22,81267738	5,656498224	1,307702191	4,325524773	1,52E-05	0,001388331 The Moose: suction sampler vs FISH	NA
gene_1681135	5,405916925	6,571734781	1,703069717	3,85875852	0,000113964	0,005442151 The Moose: suction sampler vs FISH	NA
gene_168126	85,90180358	2,757764156	0,670130968	4,115261476	3,87E-05	0,002639276 The Moose: suction sampler vs FISH	NA
gene_1681394	9,720089347	3,899958564	1,314444309	2,967001749	0,003007192	0,04226239 The Moose: suction sampler vs FISH	NA
gene_1681395	38,29568434	3,045348983	0,956749814	3,183014973	0,001457501	0,027413476 The Moose: suction sampler vs FISH	NA
gene_1681658	21,05866587	2,639686403	0,871441179	3,029104505	0,002452798	0,037289539 The Moose: suction sampler vs FISH	NA
gene_168183	10,38130201	8,364917675	1,91698304	4,363584601	1,28E-05	0,001251288 The Moose: suction sampler vs FISH	NA
gene_1682390	48,84434491	2,973624932	0,9627733	3,088603444	0,002010997	0,033280228 The Moose: suction sampler vs FISH	NA
gene_1682689	20,94991151	5,212799344	1,229920933	4,238320695	2,25E-05	0,001813559 The Moose: suction sampler vs FISH	NA
gene_168355	6,966612636	7,971350795	2,01457688	3,956836233	7,59E-05	0,004178056 The Moose: suction sampler vs FISH	NA
gene_1684114	7,203080161	4,503642021	1,4339588	3,140705312	0,001685415	0,029972233 The Moose: suction sampler vs FISH	NA
gene_1684930	49,40567697	2,955440823	0,726135348	4,07009634	4,70E-05	0,003048986 The Moose: suction sampler vs FISH	NA
gene_1685286	33,80692366	3,047928754	0,811135048	3,75760949	0,000171544	0,007073158 The Moose: suction sampler vs FISH	NA
gene_1685694	136,2160867	4,274109084	0,821148839	5,205035776	1,94E-07	7,05E-05 The Moose: suction sampler vs FISH	NA
gene_1685760	38,49976527	4,452117541	0,929104995	4,791834687	1,65E-06	0,000308848 The Moose: suction sampler vs FISH	NA
gene_1686263	5,716569322	5,721798902	1,780841051	3,212975631	0,001313674	0,025735613 The Moose: suction sampler vs FISH	NA
gene_1686264	15,74926372	4,987799992	1,202252324	4,148713122	3,34E-05	0,002386424 The Moose: suction sampler vs FISH	NA
gene_1686265	20,75653326	4,179600471	0,864130709	4,836768822	1,32E-06	0,000270735 The Moose: suction sampler vs FISH	NA
gene_1686294	11,23501474	5,456637865	1,454499985	3,751555807	0,000175741	0,007176644 The Moose: suction sampler vs FISH	NA
gene_1688415	22,73547012	3,342626297	0,927083675	3,60552816	0,000311519	0,010442488 The Moose: suction sampler vs FISH	NA
gene_1690215	4,744697546	5,556707625	1,779628593	3,122397363	0,001793846	0,031050919 The Moose: suction sampler vs FISH	NA
gene_1691111	15,67658779	3,005382092	1,003272103	2,995580245	0,002739232	0,039798795 The Moose: suction sampler vs FISH	NA
gene_1691227	13,02722737	3,584464306	1,168126355	3,068558715	0,002150941	0,034648127 The Moose: suction sampler vs FISH	NA
gene_169126	3,386274944	5,453111623	1,852778492	2,943207538	0,003248306	0,044160858 The Moose: suction sampler vs FISH	NA
gene_1692565	60,72770797	2,510991444	0,727572509	3,451190654	0,000558119	0,014960241 The Moose: suction sampler vs FISH	NA
gene_1693096	3,89674995	6,902761897	1,933148999	3,570734537	0,000355982	0,011323111 The Moose: suction sampler vs FISH	NA
gene_1694993	59,09294025	4,7782011	1,268543453	3,766683031	0,000165431	0,006927062 The Moose: suction sampler vs FISH	NA
gene_1695244	12,40773329	3,889447425	1,238127159	3,141395775	0,001681446	0,029952421 The Moose: suction sampler vs FISH	NA
gene_1696004	28,57230774	3,983070652	0,953517879	4,177237514	2,95E-05	0,002186829 The Moose: suction sampler vs FISH	NA
gene_1696402	3,145958096	6,449404879	2,081912896	3,09782647	0,001949455	0,032644267 The Moose: suction sampler vs FISH	NA
gene_1696998	26,68865168	22,27197885	4,248689929	5,242081495	1,59E-07	6,17E-05 The Moose: suction sampler vs FISH	NA
gene_1697741	31,74555048	3,992029331	0,96465903	4,138280168	3,50E-05	0,002454294 The Moose: suction sampler vs FISH	NA
gene_1697742	9,25070324	4,975095872	1,38436804	3,593766779	0,000325932	0,010724931 The Moose: suction sampler vs FISH	NA
gene_1698014	8,96414278	4,992100295	1,466120039	3,404973783	0,000661704	0,016723625 The Moose: suction sampler vs FISH	NA

gene_1698564	42,63574781	2,493959748	0,746910325	3,339035042	0,0008407	0,01960787	The Moose: suction sampler vs FISH	NA
gene_169904	14,27211236	4,385259965	1,357342316	3,230769359	0,001234575	0,024693184	The Moose: suction sampler vs FISH	NA
gene_1699118	6,103209702	5,939395665	1,716600805	3,45997488	0,000540226	0,014635516	The Moose: suction sampler vs FISH	NA
gene_1699248	24,45341014	3,390925756	1,068956523	3,172183043	0,001512976	0,028048634	The Moose: suction sampler vs FISH	NA
gene_1700564	11,96663811	5,651390387	1,367257899	4,133375563	3,57E-05	0,002490955	The Moose: suction sampler vs FISH	NA
gene_1700989	7,54019477	5,691899666	1,858217838	3,063096021	0,002190598	0,034974172	The Moose: suction sampler vs FISH	NA
gene_1701673	28,22211218	9,982958019	1,639656427	6,088445026	1,14E-09	1,95E-06	The Moose: suction sampler vs FISH	NA
gene_1703183	58,22636584	2,879030911	0,82016883	3,510290571	0,000447617	0,013030222	The Moose: suction sampler vs FISH	NA
gene_1703641	78,76006398	3,423537852	0,798459945	4,287676386	1,81E-05	0,001552767	The Moose: suction sampler vs FISH	NA
gene_1704786	5,963603231	4,912165254	1,62569546	3,021577765	0,00251461	0,037931428	The Moose: suction sampler vs FISH	NA
gene_1705304	5,275165067	6,895358726	1,898844212	3,631345152	0,000281948	0,009790854	The Moose: suction sampler vs FISH	NA
gene_1705305	9,823443748	4,141917221	1,363761387	3,037127507	0,002388444	0,036660244	The Moose: suction sampler vs FISH	NA
gene_1705386	27,6270192	3,362883752	0,888511024	3,784853154	0,000153799	0,006570706	The Moose: suction sampler vs FISH	NA
gene_1708317	4,312972098	7,339170442	2,187735552	3,354688109	0,000794545	0,018842546	The Moose: suction sampler vs FISH	NA
gene_1708357	27,924532	2,92801986	0,913434353	3,205506614	0,001348249	0,026096408	The Moose: suction sampler vs FISH	NA
gene_1708793	44,4173076	2,8649062	0,77665388	3,688781158	0,000225331	0,008447897	The Moose: suction sampler vs FISH	NA
gene_1708857	4,377851033	5,517636235	1,785260679	3,090661381	0,001997112	0,033147553	The Moose: suction sampler vs FISH	NA
gene_1709702	4,38065176	6,744082404	1,879803708	3,587652464	0,000333669	0,010886847	The Moose: suction sampler vs FISH	NA
gene_1710087	14,80560791	4,944779154	1,216884036	4,063476064	4,83E-05	0,003090397	The Moose: suction sampler vs FISH	NA
gene_1710268	17,74970313	3,620524839	1,254759608	2,885433048	0,003908756	0,049120591	The Moose: suction sampler vs FISH	NA
gene_1711141	16,41928318	4,919890215	1,24584911	3,949025749	7,85E-05	0,004252351	The Moose: suction sampler vs FISH	NA
gene_1711670	12,65193789	5,161214123	1,424422945	3,623371934	0,000290787	0,009970526	The Moose: suction sampler vs FISH	NA
gene_1712933	5,673868295	6,740458676	1,757335698	3,835612447	0,000125252	0,005797411	The Moose: suction sampler vs FISH	NA
gene_171385	6,776081929	4,312596442	1,29885128	3,320315812	0,000899157	0,020477074	The Moose: suction sampler vs FISH	NA
gene_1714686	13,235759	3,515633866	1,089119982	3,227958282	0,001246772	0,024884919	The Moose: suction sampler vs FISH	NA
gene_1714689	5,679074566	4,926217527	1,679164678	2,933731033	0,003349143	0,04493566	The Moose: suction sampler vs FISH	NA
gene_1714898	141,1406215	4,142112008	0,695142371	5,958652758	2,54E-09	3,30E-06	The Moose: suction sampler vs FISH	NA
gene_171581	4,109793914	6,226229794	2,111915796	2,948143012	0,003196891	0,043756184	The Moose: suction sampler vs FISH	NA
gene_1716558	59,513034	2,534726257	0,863193468	2,936452082	0,003319901	0,044733024	The Moose: suction sampler vs FISH	NA
gene_1716733	10,14543238	2,991659386	0,976084702	3,064958788	0,002177	0,034864754	The Moose: suction sampler vs FISH	NA
gene_1718027	11,10406407	7,651432508	1,72868059	4,426169041	9,59E-06	0,001029043	The Moose: suction sampler vs FISH	NA
gene_1718162	5,104051713	6,504396356	2,066756603	3,147151603	0,001648695	0,029566792	The Moose: suction sampler vs FISH	NA
gene_1719695	10,6579378	3,109762627	1,001275013	3,105802688	0,001897633	0,032172588	The Moose: suction sampler vs FISH	NA
gene_1719785	8,98730171	4,991453838	1,306800589	3,819598704	0,000133669	0,006033999	The Moose: suction sampler vs FISH	NA
gene_1720070	9,002420131	6,084820683	1,773055954	3,431826655	0,000599531	0,015635485	The Moose: suction sampler vs FISH	NA
gene_1720508	7,140151477	6,753881564	1,949281645	3,464805397	0,000530615	0,014487375	The Moose: suction sampler vs FISH	NA
gene_1720511	7,545039246	4,552372149	1,46447011	3,108545621	0,001880106	0,032001019	The Moose: suction sampler vs FISH	NA
gene_1720682	5,712768385	5,826355237	1,783860526	3,26614954	0,001090207	0,023015299	The Moose: suction sampler vs FISH	NA
gene_1720721	5,289510525	5,825406682	1,970523334	2,95627389	0,003113804	0,043133087	The Moose: suction sampler vs FISH	NA
gene_1721953	4,298965462	6,394646548	1,897826725	3,369457529	0,000753163	0,018226048	The Moose: suction sampler vs FISH	NA
gene_1722343	45,37727444	2,425020379	0,799510882	3,033129921	0,002420314	0,036994785	The Moose: suction sampler vs FISH	NA
gene_1722939	39,47102459	2,689938852	0,79695532	3,375269332	0,000737435	0,017981707	The Moose: suction sampler vs FISH	NA
gene_1723126	5,397642072	6,173064351	1,809412885	3,411639434	0,000645735	0,016438815	The Moose: suction sampler vs FISH	NA
gene_1723519	6,823184622	5,103188756	1,709751084	2,984755385	0,002838052	0,040790747	The Moose: suction sampler vs FISH	NA
gene_1723875	8,79506578	4,248843635	1,4128985	3,007182494	0,002636814	0,038965959	The Moose: suction sampler vs FISH	NA
gene_1724352	7,417001728	4,711457983	1,637716016	2,87684674	0,00416706	0,049918912	The Moose: suction sampler vs FISH	NA
gene_1724589	5,512226181	5,682446606	1,837389638	3,092673698	0,001983621	0,033037287	The Moose: suction sampler vs FISH	NA
gene_1725193	3,097170898	6,758562643	2,311209572	2,924253484	0,003452834	0,045700744	The Moose: suction sampler vs FISH	NA
gene_1727354	11,97310394	3,699298522	1,139379441	3,24676608	0,001167243	0,023920816	The Moose: suction sampler vs FISH	NA
gene_1728571	174,4754372	5,971796675	0,95916783	6,226018522	4,78E-10	1,06E-06	The Moose: suction sampler vs FISH	NA
gene_1729806	8,661545084	3,672435019	1,183328997	3,103335968	0,001913523	0,032292895	The Moose: suction sampler vs FISH	NA
gene_1729993	10,61354981	4,933809294	1,234340688	3,997121168	6,41E-05	0,00371303	The Moose: suction sampler vs FISH	NA
gene_1729994	10,29580831	4,482296	1,281991322	3,4963544	0,000471662	0,013437239	The Moose: suction sampler vs FISH	NA
gene_1730380	14,45369444	3,708645614	1,10849636	3,345654299	0,000820887	0,019261989	The Moose: suction sampler vs FISH	NA
gene_1731500	16,2325859	3,736856729	1,063768984	3,512846103	0,000443334	0,012965789	The Moose: suction sampler vs FISH	NA
gene_1731604	82,4345979	2,533552441	0,748264186	3,385906325	0,000709436	0,017490609	The Moose: suction sampler vs FISH	NA
gene_1731605	124,8606143	2,459801619	0,769563746	3,196358498	0,001391741	0,026578131	The Moose: suction sampler vs FISH	NA
gene_1731607	65,99533033	2,401485758	0,713631778	3,365160902	0,00076499	0,018403117	The Moose: suction sampler vs FISH	NA
gene_1731992	15,15797898	3,318141948	1,013853177	3,272803257	0,001064866	0,022656159	The Moose: suction sampler vs FISH	NA
gene_1732197	10,16640558	5,146886408	1,373353174	3,747678678	0,000178479	0,007226628	The Moose: suction sampler vs FISH	NA
gene_173477	44,62998482	7,248988934	1,133664017	6,394300977	1,61E-10	4,94E-07	The Moose: suction sampler vs FISH	NA
gene_1735613	4,26025766	6,802621687	1,943731247	3,499774826	0,000465651	0,013354236	The Moose: suction sampler vs FISH	NA
gene_1737210	17,52586215	4,065546681	1,18624559	3,427238606	0,000609753	0,015824492	The Moose: suction sampler vs FISH	NA
gene_1739206	7,336554914	5,030301919	1,608617076	3,127097179	0,001765416	0,030776395	The Moose: suction sampler vs FISH	NA
gene_1740258	14,87081423	4,029870029	1,229436667	3,27781832	0,001046127	0,022413302	The Moose: suction sampler vs FISH	NA

gene_1741503	10,29311447	4,632439733	1,495230201	3,098144841	0,001947362	0,032638983	The Moose: suction sampler vs FISH	NA
gene_1741757	4,114077243	5,890358927	1,923015017	3,063085247	0,002190676	0,034974172	The Moose: suction sampler vs FISH	NA
gene_1743950	24,74090598	4,179320731	1,021836724	4,090008346	4,31E-05	0,002856724	The Moose: suction sampler vs FISH	NA
gene_1746348	41,85180769	3,144599476	0,922088303	3,410301883	0,00064891	0,016491073	The Moose: suction sampler vs FISH	NA
gene_1746349	6,837803295	6,65080016	1,755391987	3,788783479	0,000151387	0,006498306	The Moose: suction sampler vs FISH	NA
gene_1747095	4,26038919	5,214467801	1,778640291	2,931715776	0,003370951	0,045047216	The Moose: suction sampler vs FISH	NA
gene_1747686	2,800192091	6,160887154	2,007668493	3,068677511	0,002150086	0,03468127	The Moose: suction sampler vs FISH	NA
gene_1748509	30,10862922	3,455704525	1,044760738	3,307651598	0,000940818	0,020945244	The Moose: suction sampler vs FISH	NA
gene_1749580	60,79704086	2,645440874	0,826899953	3,199227264	0,001377965	0,026458729	The Moose: suction sampler vs FISH	NA
gene_1752841	8,907275898	5,736908981	1,511997099	3,794259252	0,000148085	0,006412819	The Moose: suction sampler vs FISH	NA
gene_1753332	62,6361932	2,825255171	0,760891769	3,713084153	0,000204749	0,007943884	The Moose: suction sampler vs FISH	NA
gene_1754991	7,031078273	5,049549764	1,696837533	2,975859307	0,002921689	0,041457385	The Moose: suction sampler vs FISH	NA
gene_1755187	11,40794342	3,029572209	0,991112893	3,056737764	0,002237599	0,035360455	The Moose: suction sampler vs FISH	NA
gene_1755839	8,869110318	4,379747864	1,389662758	3,1516624	0,001623439	0,029288491	The Moose: suction sampler vs FISH	NA
gene_1756168	4,649346063	6,595127906	2,085952054	3,161687199	0,00156858	0,028672058	The Moose: suction sampler vs FISH	NA
gene_1757753	4,339178862	7,289920686	2,045507729	3,563868562	0,000365429	0,011490192	The Moose: suction sampler vs FISH	NA
gene_1757829	9,13052615	6,582129726	1,720859898	3,824907382	0,000130821	0,005945648	The Moose: suction sampler vs FISH	NA
gene_1759096	20,5973041	6,255930725	1,259921694	4,965332967	6,86E-07	0,000170749	The Moose: suction sampler vs FISH	NA
gene_1759097	39,01343281	3,594208784	1,029056945	3,492720982	0,000478126	0,01356876	The Moose: suction sampler vs FISH	NA
gene_1759568	235,8048705	13,232323	2,546903258	5,19545568	2,04E-07	7,35E-05	The Moose: suction sampler vs FISH	NA
gene_175972	12,78823354	5,058803221	1,260159179	4,01441604	5,96E-05	0,003539821	The Moose: suction sampler vs FISH	NA
gene_1760606	191,1470224	3,043730956	0,773209366	3,936490024	8,27E-05	0,004397236	The Moose: suction sampler vs FISH	NA
gene_1761339	6,218802289	5,90303405	1,650593878	3,576309188	0,000348479	0,011156964	The Moose: suction sampler vs FISH	NA
gene_1761993	5,361613931	5,865705033	1,845366395	3,178612686	0,001479817	0,027676381	The Moose: suction sampler vs FISH	NA
gene_1761995	5,906255079	7,272263569	2,013253449	3,612194764	0,000303616	0,010280823	The Moose: suction sampler vs FISH	NA
gene_1761996	6,611987828	7,451433581	1,962895278	3,796144228	0,000146964	0,006389958	The Moose: suction sampler vs FISH	NA
gene_1762432	16,78155024	2,931142257	0,907597518	3,229561783	0,001239801	0,024777463	The Moose: suction sampler vs FISH	NA
gene_1762967	24,27968516	3,20805399	0,980719315	3,271123493	0,001071211	0,022725334	The Moose: suction sampler vs FISH	NA
gene_176361	119,2303721	-2,479648713	0,672990999	-3,684519876	0,000229134	0,008544153	The Moose: suction sampler vs FISH	NA
gene_1764558	3,689428488	5,22235514	1,796542779	2,906891614	0,003650397	0,047267873	The Moose: suction sampler vs FISH	NA
gene_1764691	3,826107533	6,415040661	2,162293804	2,966775675	0,003009404	0,042267959	The Moose: suction sampler vs FISH	NA
gene_1765625	25,65611548	3,151163705	0,986824541	3,193236054	0,001406879	0,0267776907	The Moose: suction sampler vs FISH	NA
gene_1765635	11,42881756	3,985499607	1,094646873	3,640899825	0,000271687	0,009538157	The Moose: suction sampler vs FISH	NA
gene_176580	9,693223403	5,79316127	1,847431915	3,135791485	0,00171391	0,030278141	The Moose: suction sampler vs FISH	NA
gene_1767270	31,02675807	10,25801551	3,416535547	3,002461226	0,002678061	0,039306464	The Moose: suction sampler vs FISH	NA
gene_1767852	25,24261196	3,129995264	0,814249952	3,844022659	0,000121034	0,005669215	The Moose: suction sampler vs FISH	NA
gene_1769951	49,09991452	2,90800342	0,977387931	2,97528067	0,002927206	0,041503598	The Moose: suction sampler vs FISH	NA
gene_1770038	22,19934378	3,149955772	1,03905293	3,031564303	0,002432901	0,037131069	The Moose: suction sampler vs FISH	NA
gene_1770440	9,572570566	4,329193447	1,433349783	3,020332858	0,00252497	0,037994269	The Moose: suction sampler vs FISH	NA
gene_1770782	10,98151874	3,458177575	1,007675813	3,431835447	0,000599511	0,015635485	The Moose: suction sampler vs FISH	NA
gene_1771896	10,6236796	5,809142093	1,584522941	3,666177335	0,000246203	0,008947252	The Moose: suction sampler vs FISH	NA
gene_1772036	48,26873459	3,13397434	1,004124644	3,121100911	0,001801763	0,031137829	The Moose: suction sampler vs FISH	NA
gene_177223	41,35217048	3,965180936	0,906334875	4,374962327	1,21E-05	0,001203799	The Moose: suction sampler vs FISH	NA
gene_177227	17,5132107	5,065164122	1,416363229	3,576175955	0,000348657	0,011157784	The Moose: suction sampler vs FISH	NA
gene_1772404	5,147262582	6,855005151	1,937246476	3,538530194	0,000402361	0,012231549	The Moose: suction sampler vs FISH	NA
gene_1772618	17,7585378	2,768276537	0,81820614	3,383348526	0,000716077	0,017595273	The Moose: suction sampler vs FISH	NA
gene_1776549	107,9022742	5,976244733	1,88522017	3,170051344	0,00152412	0,02816289	The Moose: suction sampler vs FISH	NA
gene_1776840	4,899963397	5,196248948	1,718379309	3,0239243	0,002495189	0,037769306	The Moose: suction sampler vs FISH	NA
gene_177757	65,87585213	2,424243156	0,759125131	3,193469769	0,001405741	0,026768114	The Moose: suction sampler vs FISH	NA
gene_1777813	162,0670111	2,689812254	0,792508273	3,394049433	0,000688673	0,017144038	The Moose: suction sampler vs FISH	NA
gene_1778146	4,445399048	5,774028334	1,82055581	3,171574472	0,00151615	0,02807828	The Moose: suction sampler vs FISH	NA
gene_1779795	12,00611431	3,34389864	1,14271302	2,926280335	0,00340417	0,045535325	The Moose: suction sampler vs FISH	NA
gene_1780581	6,774365084	5,084833478	1,5606973967	3,257474876	0,001124082	0,023420768	The Moose: suction sampler vs FISH	NA
gene_1781822	6,075204914	4,900485462	1,58699044	3,087911143	0,002015687	0,033327815	The Moose: suction sampler vs FISH	NA
gene_1782604	149,1616196	3,273351126	0,829057246	3,948281185	7,87E-05	0,004257123	The Moose: suction sampler vs FISH	NA
gene_1782605	434,5586096	3,331260756	0,790296477	4,215203856	2,50E-05	0,001960256	The Moose: suction sampler vs FISH	NA
gene_1783117	6,590355565	7,049887436	1,604073533	4,394990187	1,11E-05	0,001137912	The Moose: suction sampler vs FISH	NA
gene_1783517	5,441004452	4,974372122	1,603717839	3,101775139	0,00192364	0,032411505	The Moose: suction sampler vs FISH	NA
gene_1783594	6,177783708	5,242792785	1,755613928	2,986301659	0,002823739	0,040656645	The Moose: suction sampler vs FISH	NA
gene_1784928	4,952642718	6,572321269	1,918603526	3,42557552	0,000613498	0,015893611	The Moose: suction sampler vs FISH	NA
gene_1785103	13,60112562	2,950440302	0,980784815	3,008244272	0,002627618	0,038900511	The Moose: suction sampler vs FISH	NA
gene_1786023	54,24676488	3,476762383	0,968154089	3,591125032	0,000329254	0,010800372	The Moose: suction sampler vs FISH	NA
gene_1786722	10,78161937	3,517000037	1,150892634	3,055888911	0,002243944	0,035391185	The Moose: suction sampler vs FISH	NA
gene_1786723	7,402998668	5,131761089	1,583474453	3,240823419	0,00119185	0,024234611	The Moose: suction sampler vs FISH	NA
gene_178684	52,6110331	3,80079396	1,126564077	3,373792968	0,000741401	0,01803053	The Moose: suction sampler vs FISH	NA

gene_1787565	427,7705785	3,838625907	0,677537185	5,665557542	1,47E-08	1,16E-05	The Moose: suction sampler vs FISH	NA
gene_1787566	582,189992	3,292941296	0,686574566	4,796188874	1,62E-06	0,000306899	The Moose: suction sampler vs FISH	NA
gene_1787567	22,91897328	4,195230628	1,02708773	4,084588402	4,42E-05	0,002903281	The Moose: suction sampler vs FISH	NA
gene_1788173	179,8345871	3,927260235	0,780121526	5,034164685	4,80E-07	0,000136096	The Moose: suction sampler vs FISH	NA
gene_1788174	112,9010536	2,700580182	0,74858076	3,607600312	0,000309042	0,010380804	The Moose: suction sampler vs FISH	NA
gene_1788578	12,1838904	-4,76102982	1,611065129	-2,9552063	0,0031246	0,043209617	The Moose: suction sampler vs FISH	NA
gene_1788819	6,29428167	5,980038828	1,952717862	3,062418255	0,002195564	0,03502552	The Moose: suction sampler vs FISH	NA
gene_178930	5,91625047	7,039992772	1,762680361	3,993913433	6,50E-05	0,003740709	The Moose: suction sampler vs FISH	NA
gene_1789707	3,573881357	6,061950646	2,083732738	2,90917858	0,003623798	0,047056129	The Moose: suction sampler vs FISH	NA
gene_1789929	43,72767074	3,889604773	1,016412636	3,826796947	0,000129822	0,005918523	The Moose: suction sampler vs FISH	NA
gene_1789934	16,14328637	4,783481905	1,034370776	4,624533114	3,75E-06	0,000536467	The Moose: suction sampler vs FISH	NA
gene_1789936	1242,292647	3,66322377	0,779513675	4,699370759	2,61E-06	0,000418483	The Moose: suction sampler vs FISH	NA
gene_1789937	247,0325441	3,665933376	0,828263621	4,426046591	9,60E-06	0,001029043	The Moose: suction sampler vs FISH	NA
gene_1790604	43,26977389	4,416276951	0,979714727	4,507717225	6,55E-06	0,000806199	The Moose: suction sampler vs FISH	NA
gene_1790639	15,33014606	3,493571628	1,026589552	3,40308512	0,000666295	0,016770408	The Moose: suction sampler vs FISH	NA
gene_1790735	45,45464085	2,47124601	0,751908887	3,286629606	0,001013941	0,021902617	The Moose: suction sampler vs FISH	NA
gene_1792021	7,391894131	3,735373238	1,219490475	3,063060609	0,002190857	0,034974172	The Moose: suction sampler vs FISH	NA
gene_1792023	8,874186837	4,683649582	1,530060985	3,061086865	0,002205351	0,035127306	The Moose: suction sampler vs FISH	NA
gene_1793113	94,31779629	2,632653198	0,83319434	3,15971085	0,001579258	0,028767012	The Moose: suction sampler vs FISH	NA
gene_1794217	17,30481772	3,590682231	1,118392351	3,210574738	0,001324698	0,02582757	The Moose: suction sampler vs FISH	NA
gene_1794440	10,06983541	6,191933592	1,615510167	3,832803852	0,000126691	0,005828286	The Moose: suction sampler vs FISH	NA
gene_1795285	3,733868942	5,353477403	1,816933846	2,94643496	0,0032146	0,043916724	The Moose: suction sampler vs FISH	NA
gene_1795429	8,598191343	3,733304216	1,249189408	2,988581388	0,002802758	0,040441767	The Moose: suction sampler vs FISH	NA
gene_1795516	4,081059538	6,231091616	1,95781878	3,182670266	0,001459237	0,02742417	The Moose: suction sampler vs FISH	NA
gene_1797089	22,17838392	3,388624028	0,958232954	3,536325916	0,000405734	0,01227817	The Moose: suction sampler vs FISH	NA
gene_1797137	25,00311173	4,057688931	1,0786293	3,761893851	0,000168632	0,007017082	The Moose: suction sampler vs FISH	NA
gene_1799059	5,278798585	7,324646955	1,93257777	3,79091695	0,000150592	0,006479324	The Moose: suction sampler vs FISH	NA
gene_1799425	5,607742	6,296297038	1,873422847	3,360852061	0,000777024	0,018587091	The Moose: suction sampler vs FISH	NA
gene_1799863	25,49682996	3,546125658	0,956941626	3,705686494	0,000210819	0,008076994	The Moose: suction sampler vs FISH	NA
gene_1800443	3,760537834	5,611546614	1,910320133	2,93749017	0,003308807	0,044639108	The Moose: suction sampler vs FISH	NA
gene_1801825	6,522378145	5,453706716	1,687551615	3,231727354	0,001230444	0,024673038	The Moose: suction sampler vs FISH	NA
gene_1801996	11,8752365	6,781028862	1,54034162	4,4022888	1,07E-05	0,001112737	The Moose: suction sampler vs FISH	NA
gene_1802738	279,2752291	4,43451787	0,841320801	5,270900071	1,36E-07	5,51E-05	The Moose: suction sampler vs FISH	NA
gene_1802815	56,02956541	-2,561976228	0,803373606	-3,189022155	0,001427549	0,027043168	The Moose: suction sampler vs FISH	NA
gene_1802918	12,09888997	4,240490114	1,271146982	3,335955774	0,000850067	0,019757329	The Moose: suction sampler vs FISH	NA
gene_1803970	8,362415508	4,295202861	1,258449829	3,413090265	0,000642307	0,01638018	The Moose: suction sampler vs FISH	NA
gene_1805431	13,38870021	3,199620494	1,009334673	3,170029307	0,001524236	0,02816289	The Moose: suction sampler vs FISH	NA
gene_1806577	3,813950622	6,186128353	1,871592394	3,305275429	0,000948831	0,021066172	The Moose: suction sampler vs FISH	NA
gene_1807415	18,91502635	3,602471063	1,175504028	3,06461822	0,00217948	0,034889259	The Moose: suction sampler vs FISH	NA
gene_1807983	6,993671958	6,883482794	1,841984878	3,736992022	0,000186235	0,007458025	The Moose: suction sampler vs FISH	NA
gene_1808389	77,10183883	7,520729477	1,207734058	6,227140344	4,75E-10	1,06E-06	The Moose: suction sampler vs FISH	NA
gene_1809194	5,278223655	5,491677978	1,852783043	2,964015672	0,003036528	0,042463407	The Moose: suction sampler vs FISH	NA
gene_1809565	9,247304371	5,933790452	1,515511693	3,915370947	9,03E-05	0,004681876	The Moose: suction sampler vs FISH	NA
gene_1809566	8,621262658	4,347811782	1,323106066	3,286064432	0,001015978	0,021927264	The Moose: suction sampler vs FISH	NA
gene_1809567	17,2597287	4,735211803	1,062145206	4,458158616	8,27E-06	0,000940188	The Moose: suction sampler vs FISH	NA
gene_1809568	4,617868637	5,625803317	1,674553069	3,359584967	0,000780596	0,018638136	The Moose: suction sampler vs FISH	NA
gene_181032	6,802309198	4,335060826	1,483812462	2,921569227	0,003482729	0,045939118	The Moose: suction sampler vs FISH	NA
gene_1810484	37,57226084	3,323338158	0,955632776	3,477630991	0,000505866	0,014057251	The Moose: suction sampler vs FISH	NA
gene_1810859	5,773964103	4,154944127	1,431477217	2,902556938	0,003701299	0,047701033	The Moose: suction sampler vs FISH	NA
gene_1810935	26,88213744	2,304008668	0,795216957	2,897333423	0,003763495	0,048129883	The Moose: suction sampler vs FISH	NA
gene_1811413	13,00080907	3,990380354	1,360293672	2,933469762	0,003351963	0,044942491	The Moose: suction sampler vs FISH	NA
gene_1811821	66,93093078	3,690301537	0,897048916	4,113824199	3,89E-05	0,002650086	The Moose: suction sampler vs FISH	NA
gene_1813410	3,990562542	6,431359914	1,973896984	3,258204438	0,001121196	0,023373898	The Moose: suction sampler vs FISH	NA
gene_1813663	57,51249902	3,417068993	0,797737763	4,283448964	1,84E-05	0,001569713	The Moose: suction sampler vs FISH	NA
gene_181384	16,25108648	3,30068123	1,073541396	3,07457285	0,002108042	0,034252904	The Moose: suction sampler vs FISH	NA
gene_1814021	5,225859739	5,656795785	1,765311006	3,204418806	0,001353355	0,026157095	The Moose: suction sampler vs FISH	NA
gene_181486	318,5309253	-2,003458265	0,585178026	-3,423673096	0,000617809	0,015954633	The Moose: suction sampler vs FISH	NA
gene_1814909	12,96952227	3,570161523	1,207046131	2,957767256	0,00309876	0,043012037	The Moose: suction sampler vs FISH	NA
gene_1815989	12,87240642	6,30220319	1,688817126	3,731726244	0,000190172	0,007586741	The Moose: suction sampler vs FISH	NA
gene_1816154	5,249204967	5,780114954	1,756094769	3,291459583	0,000996689	0,021695866	The Moose: suction sampler vs FISH	NA
gene_1816379	4,181809239	5,957613962	1,794777489	3,319416474	0,000902058	0,02049231	The Moose: suction sampler vs FISH	NA
gene_1818296	5,231019965	5,011852814	1,576332795	3,17943827	0,001475608	0,027618763	The Moose: suction sampler vs FISH	NA
gene_1818376	6,644156719	5,170946852	1,647646563	3,13838354	0,001698824	0,030103022	The Moose: suction sampler vs FISH	NA
gene_1821173	7,798684898	6,934898586	1,82634518	3,797145613	0,000146372	0,006372423	The Moose: suction sampler vs FISH	NA
gene_182140	45,56948111	2,202870588	0,716207894	3,075741845	0,002099796	0,034184632	The Moose: suction sampler vs FISH	NA

gene_1822285	9,13813534	5,997823293	1,511393583	3,968405953	7,24E-05	0,004044226 The Moose: suction sampler vs FISH	NA
gene_1822301	4,034780492	6,067834506	1,911624507	3,174176981	0,00150262	0,027960465 The Moose: suction sampler vs FISH	NA
gene_1822348	13,96144161	5,748932191	1,177811143	4,881030568	1,06E-06	0,00023068 The Moose: suction sampler vs FISH	NA
gene_1822349	27,37361492	3,802239476	0,932863599	4,075879348	4,58E-05	0,002987379 The Moose: suction sampler vs FISH	NA
gene_1822650	8,153224963	4,702631495	1,454189139	3,233851339	0,00122133	0,024539704 The Moose: suction sampler vs FISH	NA
gene_1824013	21,8920955	3,035717843	0,963618978	3,150330071	0,001630861	0,029386306 The Moose: suction sampler vs FISH	NA
gene_1824074	62,06571853	11,14058711	1,643054507	6,78041237	1,20E-11	8,83E-08 The Moose: suction sampler vs FISH	NA
gene_1825122	84,05577889	3,149383669	0,729372434	4,317936244	1,57E-05	0,001421034 The Moose: suction sampler vs FISH	NA
gene_1825634	5,252497053	5,42675245	1,698799666	3,194462865	0,001400913	0,026706306 The Moose: suction sampler vs FISH	NA
gene_182610	16,28537813	2,788233108	0,91592459	3,044173219	0,002333208	0,036179697 The Moose: suction sampler vs FISH	NA
gene_1826969	93,05537037	3,101027688	0,651163658	4,762286179	1,91E-06	0,000340394 The Moose: suction sampler vs FISH	NA
gene_1826970	155,9751786	4,226377171	0,738664505	5,721646488	1,05E-08	9,48E-06 The Moose: suction sampler vs FISH	NA
gene_1827210	9,132626929	3,826220768	1,254226379	3,05066201	0,002283375	0,035723316 The Moose: suction sampler vs FISH	NA
gene_1827423	5,287540453	5,891492862	1,775321987	3,318548919	0,000904865	0,020533806 The Moose: suction sampler vs FISH	NA
gene_1827722	72,26510984	2,281348075	0,784755579	2,907081054	0,003648187	0,047262814 The Moose: suction sampler vs FISH	NA
gene_1828073	56,09096153	3,030228024	0,679715572	4,45808239	8,27E-06	0,000940188 The Moose: suction sampler vs FISH	NA
gene_1828363	37,77440305	3,004669586	0,831875063	3,611924098	0,000303934	0,010285388 The Moose: suction sampler vs FISH	NA
gene_1828364	49,53561307	3,447709416	0,862672657	3,996544215	6,43E-05	0,00371408 The Moose: suction sampler vs FISH	NA
gene_1828365	14,38035531	3,197146075	1,089472349	2,934582119	0,003339972	0,04486178 The Moose: suction sampler vs FISH	NA
gene_1830048	9,886120105	5,21959608	1,401908658	3,723206965	0,000196708	0,007725891 The Moose: suction sampler vs FISH	NA
gene_1830697	51,24137603	3,391901731	0,939425692	3,61061206	0,000305475	0,010291574 The Moose: suction sampler vs FISH	NA
gene_1831081	74,42221689	3,060828557	0,743283327	4,117983608	3,82E-05	0,002619796 The Moose: suction sampler vs FISH	NA
gene_183240	44,01253992	10,73359214	2,501513608	4,290838997	1,78E-05	0,001540172 The Moose: suction sampler vs FISH	NA
gene_1832648	143,391051	3,666905467	0,968761031	3,785149637	0,000153616	0,006570706 The Moose: suction sampler vs FISH	NA
gene_1832837	43,90070599	3,001133372	0,967050889	3,103387223	0,001913191	0,032292895 The Moose: suction sampler vs FISH	NA
gene_1833050	3,785313861	5,622475081	1,830503515	3,071545634	0,002129536	0,034442585 The Moose: suction sampler vs FISH	NA
gene_1834080	12,01440928	5,139618457	1,347488453	3,81422078	0,000136613	0,006129239 The Moose: suction sampler vs FISH	NA
gene_1834081	18,67523843	3,99188949	1,256466588	3,177075719	0,001487682	0,027759857 The Moose: suction sampler vs FISH	NA
gene_1835122	13,98477768	5,408138033	1,662286479	3,253433208	0,001140195	0,023607465 The Moose: suction sampler vs FISH	NA
gene_1836212	7,258786241	6,371172687	1,652699811	3,855009026	0,000115725	0,005496257 The Moose: suction sampler vs FISH	NA
gene_1839075	5,326754032	5,818981946	1,715604205	3,391797438	0,000694358	0,017217113 The Moose: suction sampler vs FISH	NA
gene_1841470	11,73548981	4,897489056	1,336422123	3,664627345	0,000247699	0,008988266 The Moose: suction sampler vs FISH	NA
gene_1841701	15,75099156	3,679653377	1,094724767	3,36125891	0,000775881	0,018573843 The Moose: suction sampler vs FISH	NA
gene_184377	5,788976942	5,551823143	1,626206079	3,41397269	0,00064023	0,016349683 The Moose: suction sampler vs FISH	NA
gene_1844567	25,49307326	2,709851733	0,778646206	3,480209258	0,000501022	0,013991476 The Moose: suction sampler vs FISH	NA
gene_1844717	6,118789391	5,887154141	1,746892151	3,37007304	0,000751483	0,018203378 The Moose: suction sampler vs FISH	NA
gene_1844806	3,803199226	7,144741547	2,348865666	3,041783807	0,002351807	0,036348589 The Moose: suction sampler vs FISH	NA
gene_1846626	15,64549658	3,716252273	1,069758974	3,473915494	0,000512923	0,014178245 The Moose: suction sampler vs FISH	NA
gene_1848171	8,652058586	3,727571126	1,186833328	3,140770516	0,00168504	0,029972233 The Moose: suction sampler vs FISH	NA
gene_1848172	15,71887586	3,429656191	1,11152321	3,085546177	0,002031787	0,033503497 The Moose: suction sampler vs FISH	NA
gene_1848173	46,96752518	2,202327557	0,748636924	2,941783241	0,003263283	0,04423501 The Moose: suction sampler vs FISH	NA
gene_1848470	21,15042434	-2,720159065	0,849135421	-3,203445525	0,001357937	0,026205737 The Moose: suction sampler vs FISH	NA
gene_1848892	16,53700922	3,791690266	1,229765684	3,083262001	0,002047448	0,033673581 The Moose: suction sampler vs FISH	NA
gene_1849014	64,24979068	4,169515221	0,903615655	4,614257398	3,95E-06	0,000555063 The Moose: suction sampler vs FISH	NA
gene_1849332	54,29985961	3,040365524	1,052475896	2,888774495	0,003867463	0,048863897 The Moose: suction sampler vs FISH	NA
gene_1850784	8,28933957	5,259343935	1,59356838	3,300356609	0,00096562	0,021271744 The Moose: suction sampler vs FISH	NA
gene_1851305	30,79594329	3,41017791	0,805316272	4,234582147	2,29E-05	0,001829948 The Moose: suction sampler vs FISH	NA
gene_1851656	7,723577458	4,980320125	1,514880939	3,287598382	0,001010459	0,021852142 The Moose: suction sampler vs FISH	NA
gene_1852232	6,080014469	6,567247192	1,78756912	3,673842381	0,00023893	0,008795979 The Moose: suction sampler vs FISH	NA
gene_1854580	11,0997983	2,42813387	0,834329772	2,910280745	0,003611042	0,046940354 The Moose: suction sampler vs FISH	NA
gene_1855613	16,26557194	4,642312749	1,424403097	3,259128514	0,00111755	0,023337123 The Moose: suction sampler vs FISH	NA
gene_1856565	42215,99348	2,398336131	0,770010501	3,114679773	0,001841447	0,031612271 The Moose: suction sampler vs FISH	NA
gene_1857233	3,027472081	5,756932839	1,959400304	2,938109598	0,003302203	0,044566386 The Moose: suction sampler vs FISH	NA
gene_1859439	3,516286745	6,039771953	2,096638658	2,880692832	0,003968021	0,049588452 The Moose: suction sampler vs FISH	NA
gene_1859440	6,947168612	4,849563204	1,573422484	3,082174847	0,002054941	0,033748913 The Moose: suction sampler vs FISH	NA
gene_185965	7,044160574	-5,351968138	1,638244218	-3,266892738	0,001087349	0,022967582 The Moose: suction sampler vs FISH	NA
gene_1861004	27,34788142	2,69054123	0,879318985	3,059801137	0,00221484	0,035196395 The Moose: suction sampler vs FISH	NA
gene_1861662	9,407128536	4,878082994	1,407741629	3,465183449	0,00052987	0,014483176 The Moose: suction sampler vs FISH	NA
gene_1861675	56,435683535	5,279537208	1,024788348	5,151831807	2,58E-07	8,79E-05 The Moose: suction sampler vs FISH	NA
gene_186463	28,5455931	3,279426725	0,886050675	3,701172874	0,000214605	0,008176582 The Moose: suction sampler vs FISH	NA
gene_1865337	28,62787871	4,638025453	1,093163896	4,242753962	2,21E-05	0,001783958 The Moose: suction sampler vs FISH	NA
gene_1866028	31,61830198	3,794375451	0,860427578	4,409871962	1,03E-05	0,001086773 The Moose: suction sampler vs FISH	NA
gene_1866789	16,53096919	5,464771953	1,269513549	4,30461885	1,67E-05	0,001478388 The Moose: suction sampler vs FISH	NA
gene_18677	16,30722928	3,788688562	1,063064752	3,563930189	0,000365343	0,011490192 The Moose: suction sampler vs FISH	NA
gene_1868302	85,06554223	3,451067717	0,885082253	3,899149153	9,65E-05	0,004889477 The Moose: suction sampler vs FISH	NA

gene_1868450	121,5696252	2,194576756	0,717600787	3,058213978	0,002226605	0,035228466	The Moose: suction sampler vs FISH	NA
gene_1868782	11,20490766	3,752180585	1,158795136	3,238001669	0,001203701	0,024381088	The Moose: suction sampler vs FISH	NA
gene_1869516	37,62534531	6,01898218	1,127446159	5,338598328	9,37E-08	4,59E-05	The Moose: suction sampler vs FISH	NA
gene_1870152	34,7088517	3,241731454	0,873366523	3,711765185	0,000205819	0,007972768	The Moose: suction sampler vs FISH	NA
gene_187046	4,147611667	6,03081853	1,933047452	3,119850226	0,00180943	0,031232338	The Moose: suction sampler vs FISH	NA
gene_1871364	9,199379071	6,144981771	1,602117344	3,835537886	0,00012529	0,005797411	The Moose: suction sampler vs FISH	NA
gene_1871716	31,45486248	3,024221583	0,783045138	3,862129317	0,000112403	0,005399242	The Moose: suction sampler vs FISH	NA
gene_1872012	117,5502845	12,23626005	3,416216571	3,581816257	0,000341214	0,011201805	The Moose: suction sampler vs FISH	NA
gene_1872248	9,467024275	3,235636614	1,085957889	2,979523099	0,002886975	0,041155639	The Moose: suction sampler vs FISH	NA
gene_1873345	4,422649821	6,937459259	1,88263907	3,684965095	0,000228734	0,008540604	The Moose: suction sampler vs FISH	NA
gene_1873402	4,74361363	4,775381449	1,620017974	2,947733621	0,003201128	0,043776571	The Moose: suction sampler vs FISH	NA
gene_1873780	5,535596603	5,948164277	1,838547983	3,235251043	0,001215358	0,024511793	The Moose: suction sampler vs FISH	NA
gene_1874856	7,05707975	-4,33158141	1,339438618	-3,233878248	0,001221215	0,024539704	The Moose: suction sampler vs FISH	NA
gene_1875165	13,40306701	3,047644477	0,981978687	3,103574974	0,001911978	0,032281658	The Moose: suction sampler vs FISH	NA
gene_1875977	6,606713709	5,71575499	1,95196736	2,928202135	0,003409283	0,045344949	The Moose: suction sampler vs FISH	NA
gene_1876054	47,050351	3,613682748	1,21174985	2,982201935	0,002861832	0,040972169	The Moose: suction sampler vs FISH	NA
gene_1876529	21,09483123	3,716061619	1,049062111	3,542270359	0,000396699	0,01214993	The Moose: suction sampler vs FISH	NA
gene_1877424	13,07255167	3,370967585	1,107831146	3,042853233	0,002343466	0,036250181	The Moose: suction sampler vs FISH	NA
gene_1877789	45,58682358	3,662650885	0,849831329	4,309856275	1,63E-05	0,001453599	The Moose: suction sampler vs FISH	NA
gene_1877992	26,78222498	4,413696003	1,10955994	3,977879738	6,95E-05	0,00391627	The Moose: suction sampler vs FISH	NA
gene_1878161	133,8535955	12,43393853	4,247278111	2,9275075	0,003416908	0,045400743	The Moose: suction sampler vs FISH	NA
gene_1879195	35,068916	2,791612897	0,935627049	2,983681266	0,002848033	0,040865094	The Moose: suction sampler vs FISH	NA
gene_1879869	24,03638889	3,244010345	0,941493567	3,445600116	0,000569793	0,015195511	The Moose: suction sampler vs FISH	NA
gene_1880367	15,71351833	4,110677611	1,026820734	4,003306004	6,25E-05	0,003643865	The Moose: suction sampler vs FISH	NA
gene_1881279	7,9510737	4,750637963	1,407770677	3,374582269	0,000739278	0,018002747	The Moose: suction sampler vs FISH	NA
gene_1881318	40,03512646	5,249894473	1,18374625	4,43498298	9,21E-06	0,001006367	The Moose: suction sampler vs FISH	NA
gene_1881908	45,28640104	-2,162738696	0,746175258	-2,898432603	0,003750329	0,0480412	The Moose: suction sampler vs FISH	NA
gene_188398	10,2384286	3,802751543	1,23126383	3,088494482	0,002011734	0,03284935	The Moose: suction sampler vs FISH	NA
gene_1884481	22,32228728	6,063275547	1,394452403	4,348140914	1,37E-05	0,001305305	The Moose: suction sampler vs FISH	NA
gene_1885771	156,8151258	-2,283059738	0,690145907	-3,308082705	0,000939371	0,020932062	The Moose: suction sampler vs FISH	NA
gene_1886568	12,78168713	5,01580343	1,331217916	3,767830474	0,000164672	0,006903179	The Moose: suction sampler vs FISH	NA
gene_1887020	5,445616338	7,373471855	1,790829993	4,117348875	3,83E-05	0,002623319	The Moose: suction sampler vs FISH	NA
gene_1887525	16,89112401	3,56425188	1,174639988	3,034335555	0,002410661	0,036916394	The Moose: suction sampler vs FISH	NA
gene_1887854	9,913437525	5,761356659	1,495327188	3,852907046	0,000116724	0,005530821	The Moose: suction sampler vs FISH	NA
gene_1887874	26,61263187	2,660920761	0,767292676	3,467934522	0,000524475	0,014377268	The Moose: suction sampler vs FISH	NA
gene_1887875	31,40004571	4,153262589	0,753430461	5,512469699	3,54E-08	2,26E-05	The Moose: suction sampler vs FISH	NA
gene_1888222	8,32780325	4,803728118	1,670348231	2,87588422	0,004028975	0,049994565	The Moose: suction sampler vs FISH	NA
gene_1889317	7,510343337	4,920826191	1,532322953	3,211350572	0,001321127	0,025815906	The Moose: suction sampler vs FISH	NA
gene_1890519	4,137211975	5,872826291	1,998602757	2,938466021	0,003298408	0,044565301	The Moose: suction sampler vs FISH	NA
gene_1890580	7,477491177	3,724641769	1,224593801	3,041532437	0,002353772	0,036361491	The Moose: suction sampler vs FISH	NA
gene_1890591	6,50305267	5,680699442	1,928190996	2,946129015	0,003217782	0,04392122	The Moose: suction sampler vs FISH	NA
gene_1890648	21,29858245	2,991300243	0,909454829	3,289113594	0,001005035	0,021789908	The Moose: suction sampler vs FISH	NA
gene_1891027	4,612846159	5,419940176	1,841137966	2,943799039	0,003242104	0,04410379	The Moose: suction sampler vs FISH	NA
gene_1891194	6,60124966	6,78959291	1,769996769	3,8359352	0,000125087	0,005797411	The Moose: suction sampler vs FISH	NA
gene_1891297	49,89665968	2,744759429	0,896410248	3,061945615	0,002199034	0,035049491	The Moose: suction sampler vs FISH	NA
gene_1891298	39,40016663	2,894480924	0,826993349	3,50005083	0,000465249	0,013354236	The Moose: suction sampler vs FISH	NA
gene_1891299	21,64165855	4,058022017	0,99508553	4,078063536	4,54E-05	0,002967358	The Moose: suction sampler vs FISH	NA
gene_1891300	26,63413641	3,797265519	0,926365338	4,099101471	4,15E-05	0,002774302	The Moose: suction sampler vs FISH	NA
gene_1892453	66,49411117	2,9081428	0,744365379	3,906875415	9,35E-05	0,004794295	The Moose: suction sampler vs FISH	NA
gene_1892470	26,32496055	3,323131535	1,122240789	2,961157327	0,003064853	0,042713122	The Moose: suction sampler vs FISH	NA
gene_1892488	12,1045628	4,618587494	1,528126689	3,022385203	0,002507912	0,037875787	The Moose: suction sampler vs FISH	NA
gene_1894471	6,754589009	5,928819782	1,669126539	3,552049315	0,000382243	0,011850508	The Moose: suction sampler vs FISH	NA
gene_1894474	4,144580528	6,037373272	1,881781753	3,208328097	0,001335091	0,025926958	The Moose: suction sampler vs FISH	NA
gene_1896190	17,89698056	3,133662773	0,907531773	3,452951032	0,00055449	0,014890125	The Moose: suction sampler vs FISH	NA
gene_1896598	4,035918643	6,22857049	1,771991989	3,515010524	0,000439737	0,012913873	The Moose: suction sampler vs FISH	NA
gene_1896606	4,70690186	6,563848291	1,981348557	3,312818569	0,000923609	0,020731798	The Moose: suction sampler vs FISH	NA
gene_189670	25,58536504	3,371011664	1,112283778	3,030711883	0,002439779	0,03717118	The Moose: suction sampler vs FISH	NA
gene_1897097	9,754269816	3,944661185	1,270551548	3,104684095	0,001904823	0,032241111	The Moose: suction sampler vs FISH	NA
gene_1897192	271,2775737	6,409758313	1,624546466	3,945567853	7,96E-05	0,004280407	The Moose: suction sampler vs FISH	NA
gene_1899688	11,00200421	3,317463604	1,08936287	3,045324653	0,002324293	0,036082789	The Moose: suction sampler vs FISH	NA
gene_1901705	74,56290621	11,58797905	3,588450325	3,229243267	0,001241183	0,024791586	The Moose: suction sampler vs FISH	NA
gene_1903021	3,721500933	5,509839047	1,857830236	2,965738709	0,003019569	0,042355281	The Moose: suction sampler vs FISH	NA
gene_1903053	9,113949879	7,431903891	1,586727316	4,683794007	2,82E-06	0,000435433	The Moose: suction sampler vs FISH	NA
gene_1903596	28,19502803	2,843777195	0,871192545	3,264234998	0,001097601	0,023104986	The Moose: suction sampler vs FISH	NA
gene_1904905	21,30982118	3,312701823	0,928951829	3,56606416	0,000362383	0,011447396	The Moose: suction sampler vs FISH	NA

gene_1904955	17,90853579	3,566266496	1,104105517	3,230005141	0,00123788	0,024752543 The Moose: suction sampler vs FISH	NA
gene_1905062	74,33744091	3,6111180931	1,039502786	3,473950218	0,000512856	0,014178245 The Moose: suction sampler vs FISH	NA
gene_1905336	24,13563915	7,520891296	2,403228186	3,129495293	0,001751069	0,030666956 The Moose: suction sampler vs FISH	NA
gene_1905614	52,87226878	2,583342644	0,889182259	2,905301606	0,003668994	0,047425091 The Moose: suction sampler vs FISH	NA
gene_190567	22,78104146	4,34161343	0,951435301	4,563225082	5,04E-06	0,000660549 The Moose: suction sampler vs FISH	NA
gene_1905907	17,40117997	6,247466897	1,323923046	4,718904861	2,37E-06	0,000390473 The Moose: suction sampler vs FISH	NA
gene_1906227	114,0419353	3,777017884	0,891482892	4,236781119	2,27E-05	0,001822039 The Moose: suction sampler vs FISH	NA
gene_1906779	49,58132904	3,84624517	0,990761356	3,882110609	0,000103554	0,005101251 The Moose: suction sampler vs FISH	NA
gene_1907487	7,512406779	3,890381802	1,307659184	2,975073207	0,002929186	0,041507639 The Moose: suction sampler vs FISH	NA
gene_1908078	18,49442203	4,694405756	1,099415591	4,269910118	1,96E-05	0,001628379 The Moose: suction sampler vs FISH	NA
gene_190924	14,48114102	3,278327063	1,116173564	2,937112263	0,003312842	0,044685335 The Moose: suction sampler vs FISH	NA
gene_1909316	6,867346781	5,17715265	1,477308798	3,504448534	0,000457554	0,013225129 The Moose: suction sampler vs FISH	NA
gene_1909696	4,535254844	6,167252487	1,725393732	3,574402974	0,000351028	0,011199034 The Moose: suction sampler vs FISH	NA
gene_1910286	8,597130743	5,538189009	1,558765703	3,552932297	0,000380962	0,011820782 The Moose: suction sampler vs FISH	NA
gene_1910364	8,360758185	6,885256719	1,793447359	3,83911838	0,000123477	0,005759871 The Moose: suction sampler vs FISH	NA
gene_1910568	18,53078807	2,872450654	0,952953991	3,014259536	0,002576073	0,038502178 The Moose: suction sampler vs FISH	NA
gene_1911281	27,31324962	2,854513305	0,819390063	3,483705055	0,000494524	0,01387331 The Moose: suction sampler vs FISH	NA
gene_1911514	32,34353791	3,8185852411	0,972108293	3,925336751	8,66E-05	0,0045403 The Moose: suction sampler vs FISH	NA
gene_1911515	18,03382961	5,299991017	1,281856455	4,134621313	3,56E-05	0,002482193 The Moose: suction sampler vs FISH	NA
gene_1911597	3,438169855	5,971409457	2,042773248	2,923187614	0,003464677	0,04579971 The Moose: suction sampler vs FISH	NA
gene_1911672	16,21175286	3,097224275	1,015640093	3,049529351	0,002292002	0,035778132 The Moose: suction sampler vs FISH	NA
gene_1912040	7,153740554	3,799683478	1,316954044	2,885205825	0,003911578	0,049132477 The Moose: suction sampler vs FISH	NA
gene_1913148	514,8286935	7,826899389	1,482658952	5,278961409	1,30E-07	5,46E-05 The Moose: suction sampler vs FISH	NA
gene_1913471	12,79892304	5,501736865	1,480340775	3,716534029	0,000201974	0,00787368 The Moose: suction sampler vs FISH	NA
gene_1913980	21,44669932	3,312882174	0,96010733	3,450533155	0,00055948	0,014980329 The Moose: suction sampler vs FISH	NA
gene_1914701	10,80931925	2,884516295	0,995878775	2,896453231	0,003774069	0,048199831 The Moose: suction sampler vs FISH	NA
gene_1915794	14,17279867	4,254359412	1,084364182	3,923367704	8,73E-05	0,00457106 The Moose: suction sampler vs FISH	NA
gene_1916656	36,37941007	4,808610203	0,902521547	5,327972744	9,93E-08	4,64E-05 The Moose: suction sampler vs FISH	NA
gene_1916657	34,77849703	3,118800123	0,877062991	3,555959098	0,000376603	0,011730103 The Moose: suction sampler vs FISH	NA
gene_1917082	13,66544245	9,031844191	2,940972304	3,071040206	0,002133144	0,034462996 The Moose: suction sampler vs FISH	NA
gene_1917914	47,92932261	2,804401153	0,698302071	4,016028689	5,92E-05	0,003522685 The Moose: suction sampler vs FISH	NA
gene_1918314	10,13489524	5,688407666	1,674505829	3,397066506	0,000681124	0,017003793 The Moose: suction sampler vs FISH	NA
gene_1918316	6,80544968	7,814191366	1,943678745	4,020310139	5,81E-05	0,003484685 The Moose: suction sampler vs FISH	NA
gene_1922261	10,91896107	5,534239675	1,344489305	4,11623927	3,85E-05	0,00263352 The Moose: suction sampler vs FISH	NA
gene_19226	13,3503602	3,303099712	0,943592137	3,500558752	0,000464284	0,013354236 The Moose: suction sampler vs FISH	NA
gene_1924044	4,739472457	5,352925588	1,712175712	3,126387993	0,001769679	0,030814148 The Moose: suction sampler vs FISH	NA
gene_1924265	7,750472221	7,349434589	1,746790225	4,20739393	2,58E-05	0,002007468 The Moose: suction sampler vs FISH	NA
gene_1925014	17,44986843	3,901910985	1,075084742	3,629398531	0,000284082	0,00984091 The Moose: suction sampler vs FISH	NA
gene_1926777	37,48787511	4,053855098	0,830665371	4,880250506	1,06E-06	0,000230908 The Moose: suction sampler vs FISH	NA
gene_1926778	19,65013333	3,617571344	0,924735076	3,912008356	9,15E-05	0,004727531 The Moose: suction sampler vs FISH	NA
gene_1927098	30,49882983	3,331690193	0,989443116	3,36723773	0,000759252	0,018319076 The Moose: suction sampler vs FISH	NA
gene_1928492	9,529726866	3,848851536	1,206548591	3,189968118	0,001422885	0,026988521 The Moose: suction sampler vs FISH	NA
gene_1928607	5,424606643	4,995492137	1,704215037	2,93125693	0,003375934	0,045076057 The Moose: suction sampler vs FISH	NA
gene_1928637	4,399118134	6,631424586	1,986939645	3,337506805	0,000845337	0,019691006 The Moose: suction sampler vs FISH	NA
gene_1929622	4,74586547	5,6033136	1,847577809	3,03278897	0,00242305	0,0370289 The Moose: suction sampler vs FISH	NA
gene_1929757	7,159562531	7,075164563	1,723782082	4,104442571	4,05E-05	0,00273088 The Moose: suction sampler vs FISH	NA
gene_193034	23,96847807	3,234193648	0,8992877	3,596394846	0,000322658	0,010660194 The Moose: suction sampler vs FISH	NA
gene_193035	52,50100253	3,933193652	0,82390335	4,77385321	1,81E-06	0,000326946 The Moose: suction sampler vs FISH	NA
gene_1931386	12,34122	4,637452055	1,083203283	4,281238923	1,86E-05	0,001574414 The Moose: suction sampler vs FISH	NA
gene_1933990	6,933496479	6,804279353	1,724767838	3,945040718	7,98E-05	0,004286696 The Moose: suction sampler vs FISH	NA
gene_1933991	8,501533289	4,639158328	1,266991221	3,661155227	0,000250689	0,009047587 The Moose: suction sampler vs FISH	NA
gene_1935534	12,63306989	3,585316861	1,077658464	3,326950959	0,000878018	0,020152886 The Moose: suction sampler vs FISH	NA
gene_1935607	4,739608348	6,796526632	1,884506856	3,606527941	0,000310321	0,010427015 The Moose: suction sampler vs FISH	NA
gene_1939905	34,06591481	2,812321329	0,858386359	3,276288467	0,001051811	0,02250881 The Moose: suction sampler vs FISH	NA
gene_1940712	16,06758924	2,822091219	0,879425471	3,209016925	0,001331897	0,025899163 The Moose: suction sampler vs FISH	NA
gene_1940751	8,708063942	4,925912626	1,488517026	3,309275299	0,000935378	0,020887457 The Moose: suction sampler vs FISH	NA
gene_1941138	21,06843524	4,564439743	1,130355521	4,038056753	5,39E-05	0,003306916 The Moose: suction sampler vs FISH	NA
gene_1942033	52,30172577	2,355235165	0,782844334	3,008561295	0,002624878	0,038881355 The Moose: suction sampler vs FISH	NA
gene_1942228	4,501394573	7,046380848	2,317116993	3,041012115	0,002357843	0,03638717 The Moose: suction sampler vs FISH	NA
gene_1943078	16,22546978	3,677654164	1,037078253	3,546168434	0,000390876	0,012011677 The Moose: suction sampler vs FISH	NA
gene_1943332	8,619040193	4,549362957	1,324840922	3,433893747	0,000594977	0,015556466 The Moose: suction sampler vs FISH	NA
gene_1943695	6,725155696	3,685798121	1,235572146	2,983069935	0,002853728	0,040907188 The Moose: suction sampler vs FISH	NA
gene_1944450	3,844401988	5,858483043	1,92776073	3,039009433	0,002373574	0,036523603 The Moose: suction sampler vs FISH	NA
gene_1945307	8,705121176	3,642071748	1,246959723	2,920761337	0,003491772	0,046025341 The Moose: suction sampler vs FISH	NA
gene_194541	23,10534902	3,466266343	1,124100378	3,083591476	0,002045182	0,033671466 The Moose: suction sampler vs FISH	NA

gene_1945996	10,93339692	4,548758199	1,468666333	3,097203291	0,001953559	0,032684422 The Moose: suction sampler vs FISH	NA
gene_1946802	4,939080938	6,174550949	1,855216602	3,328210271	0,000874059	0,020098697 The Moose: suction sampler vs FISH	NA
gene_1946952	7,98992423	7,63915543	1,765255855	4,327506072	1,51E-05	0,001382776 The Moose: suction sampler vs FISH	NA
gene_1947150	4,933250805	5,82326769	2,023197979	2,878249065	0,003998893	0,049803793 The Moose: suction sampler vs FISH	NA
gene_1947151	9,473324311	3,972332433	1,287728383	3,084759553	0,002037168	0,033577151 The Moose: suction sampler vs FISH	NA
gene_1947152	5,403986002	5,520692239	1,714055108	3,220837074	0,001278168	0,025289765 The Moose: suction sampler vs FISH	NA
gene_194791	5,700766739	4,265827877	1,40145363	3,043859451	0,002335642	0,036197774 The Moose: suction sampler vs FISH	NA
gene_1947917	5,626319649	6,934957085	1,753091482	3,955844379	7,63E-05	0,004186299 The Moose: suction sampler vs FISH	NA
gene_1949712	8,519145103	4,020061776	1,237811304	3,247717777	0,001163346	0,023888006 The Moose: suction sampler vs FISH	NA
gene_1950302	62,67228572	6,624774498	1,200720913	5,51733082	3,44E-08	2,22E-05 The Moose: suction sampler vs FISH	NA
gene_1951396	8,527828008	5,046332119	1,464772202	3,445130999	0,000570783	0,015216383 The Moose: suction sampler vs FISH	NA
gene_1951905	23,74080947	4,498803508	1,068588767	4,210041922	2,55E-05	0,0011994917 The Moose: suction sampler vs FISH	NA
gene_1952298	2043,981342	3,240358111	0,802633451	4,037158068	5,41E-05	0,003307895 The Moose: suction sampler vs FISH	NA
gene_1952850	16,70788699	3,189461715	1,076397343	2,963089547	0,00304568	0,042526603 The Moose: suction sampler vs FISH	NA
gene_19897	8,429695807	4,088978299	1,308499406	3,124937068	0,001778431	0,030878692 The Moose: suction sampler vs FISH	NA
gene_20044	145,837746	5,332371391	0,875085906	6,093540481	1,10E-09	1,93E-06 The Moose: suction sampler vs FISH	NA
gene_201981	11,32305335	4,555428292	1,234238191	3,690882622	0,000223477	0,00839984 The Moose: suction sampler vs FISH	NA
gene_202519	59,4147584	2,404454423	0,747310528	3,217476982	0,001293234	0,025471058 The Moose: suction sampler vs FISH	NA
gene_202958	32,69703857	2,625960586	0,909804502	2,886291045	0,003898115	0,049048664 The Moose: suction sampler vs FISH	NA
gene_203223	8,676502134	3,707099597	1,134160187	3,268585549	0,001080865	0,022864092 The Moose: suction sampler vs FISH	NA
gene_203874	15,52048138	3,202705802	1,058556981	3,025539353	0,002481901	0,037638493 The Moose: suction sampler vs FISH	NA
gene_204489	98,68419752	2,379960181	0,805532091	2,954519389	0,003131565	0,043265194 The Moose: suction sampler vs FISH	NA
gene_204872	45,58291158	2,872629117	0,7285577	3,942898574	8,05E-05	0,004312561 The Moose: suction sampler vs FISH	NA
gene_205608	6,611067807	6,579368192	1,617692906	4,067130522	4,76E-05	0,003066367 The Moose: suction sampler vs FISH	NA
gene_208374	7,784266978	-5,726875543	1,591304231	-3,598856478	0,00031962	0,010599955 The Moose: suction sampler vs FISH	NA
gene_208526	33,26132795	2,968834269	0,985195892	3,013445643	0,002582993	0,03856156 The Moose: suction sampler vs FISH	NA
gene_208584	11,72284522	3,43954811	1,06293082	3,235909663	0,001212558	0,024471718 The Moose: suction sampler vs FISH	NA
gene_209428	52,83694927	-2,98784616	1,038494243	-2,877094583	0,004013553	0,049896274 The Moose: suction sampler vs FISH	NA
gene_209431	15,07305455	-6,569193566	1,578521936	-4,161610565	3,16E-05	0,002284654 The Moose: suction sampler vs FISH	NA
gene_209432	23,42499785	-5,513955148	1,375858748	-4,007646247	6,13E-05	0,003606207 The Moose: suction sampler vs FISH	NA
gene_210822	63,88947333	3,314878876	0,71641922	4,627009971	3,71E-06	0,000533257 The Moose: suction sampler vs FISH	NA
gene_211125	25,11292861	2,746543676	0,921038408	2,982007757	0,002863647	0,040982187 The Moose: suction sampler vs FISH	NA
gene_21146	977,0016036	-2,009046265	0,535355226	-3,765415841	0,000166272	0,00695436 The Moose: suction sampler vs FISH	NA
gene_212592	7,225241295	5,850926089	1,794042515	3,261308492	0,001108993	0,023254434 The Moose: suction sampler vs FISH	NA
gene_212743	52,18406532	5,166101391	1,123052406	4,600053712	4,22E-06	0,000585318 The Moose: suction sampler vs FISH	NA
gene_213343	13,12273744	-4,850606517	1,49148717	-3,252194599	0,001145176	0,023685565 The Moose: suction sampler vs FISH	NA
gene_213873	64,49851674	4,981192386	0,838192163	5,942780914	2,80E-09	3,55E-06 The Moose: suction sampler vs FISH	NA
gene_214145	11,41607392	3,075653341	0,916381392	3,356302701	0,000789921	0,018763169 The Moose: suction sampler vs FISH	NA
gene_214581	1180,633238	5,625146064	0,912871623	6,162034096	7,18E-10	1,35E-06 The Moose: suction sampler vs FISH	NA
gene_21508	10,22231682	4,363177454	1,295549054	3,36782111	0,000757647	0,018294693 The Moose: suction sampler vs FISH	NA
gene_216695	3,523864886	6,456842001	2,219059938	2,909719512	0,003617533	0,046991453 The Moose: suction sampler vs FISH	NA
gene_217942	4,886133307	4,899870947	1,703069652	2,877081945	0,004013714	0,049896274 The Moose: suction sampler vs FISH	NA
gene_218896	124,0966859	3,749609059	0,816888433	4,590111585	4,43E-06	0,00060703 The Moose: suction sampler vs FISH	NA
gene_219491	5,810770211	5,893240805	1,996159877	2,952288979	0,003154276	0,043383106 The Moose: suction sampler vs FISH	NA
gene_219741	12,34779014	3,866913473	1,132998249	3,41299157	0,000642539	0,01638018 The Moose: suction sampler vs FISH	NA
gene_21990	20,62129655	2,820223462	0,878220285	3,21129392	0,001321387	0,0258215906 The Moose: suction sampler vs FISH	NA
gene_21992	10,8162824	4,204397287	1,236733539	3,399598341	0,000674849	0,016904601 The Moose: suction sampler vs FISH	NA
gene_21994	12,44253852	3,342285536	0,983123568	3,399659661	0,000674698	0,016904601 The Moose: suction sampler vs FISH	NA
gene_21995	6,857068251	3,826805087	1,238215808	3,090508061	0,001997659	0,03314914 The Moose: suction sampler vs FISH	NA
gene_222472	22,34567468	4,452564335	0,958640933	4,644663275	3,41E-06	0,000499355 The Moose: suction sampler vs FISH	NA
gene_223157	117,2497849	2,608861277	0,692125987	3,766454843	0,000165582	0,006929442 The Moose: suction sampler vs FISH	NA
gene_22342	14,81044272	5,418867649	1,243323098	4,358342924	1,31E-05	0,001269942 The Moose: suction sampler vs FISH	NA
gene_224230	27,25246554	2,818323931	0,974639201	2,891658570	0,00383214	0,048609933 The Moose: suction sampler vs FISH	NA
gene_226326	11,64940726	4,992825262	1,290525657	3,868830686	0,000109359	0,005291066 The Moose: suction sampler vs FISH	NA
gene_226604	86,49667878	2,793585466	0,889888629	3,139252909	0,001693792	0,030059907 The Moose: suction sampler vs FISH	NA
gene_226605	138,8863907	2,839347006	0,830839958	3,417441565	0,000632127	0,016199072 The Moose: suction sampler vs FISH	NA
gene_226606	193,2509432	3,414074258	0,855745601	3,989590191	6,62E-05	0,003777113 The Moose: suction sampler vs FISH	NA
gene_22872	4,8299712	5,367851151	1,751148781	3,065331289	0,00217429	0,03482895 The Moose: suction sampler vs FISH	NA
gene_230910	7,160119858	5,131273071	1,592738575	3,221666853	0,001274472	0,0251270955 The Moose: suction sampler vs FISH	NA
gene_231386	26,00833519	2,376913317	0,786647508	3,021573568	0,002514645	0,037931428 The Moose: suction sampler vs FISH	NA
gene_232867	4,340205196	5,736704574	1,766745309	3,247046727	0,001166092	0,023920816 The Moose: suction sampler vs FISH	NA
gene_234916	251,154821	-2,50268212	0,809833756	-3,090365275	0,001999105	0,033158141 The Moose: suction sampler vs FISH	NA
gene_235806	28,57356932	3,10485452	0,982135507	3,16133008	0,001570504	0,02868807 The Moose: suction sampler vs FISH	NA
gene_236162	33,50070485	10,2670466	3,113603738	3,297480177	0,000975566	0,021388184 The Moose: suction sampler vs FISH	NA
gene_236743	83,57177189	3,020434298	0,744883724	4,054907097	5,02E-05	0,003168826 The Moose: suction sampler vs FISH	NA

gene_237302	13,92546051	3,595519032	1,147622888	3,133014397	0,00173021	0,030426115 The Moose: suction sampler vs FISH	NA
gene_237667	6,237890573	5,860281166	1,589566536	3,686716495	0,000227166	0,008499348 The Moose: suction sampler vs FISH	NA
gene_238045	5,085334013	7,139541342	1,914142206	3,729890767	0,000191563	0,007614874 The Moose: suction sampler vs FISH	NA
gene_241162	21,14141922	3,586582233	1,034691183	3,466331107	0,000527613	0,014448376 The Moose: suction sampler vs FISH	NA
gene_243645	21,76005769	2,747632072	0,917335146	2,995232531	0,002742357	0,039821806 The Moose: suction sampler vs FISH	NA
gene_243837	91,01529998	2,245529539	0,719634166	3,120376497	0,0018062	0,031191247 The Moose: suction sampler vs FISH	NA
gene_24437	10,62647853	7,606376389	1,508453313	5,042500369	4,59E-07	0,000132342 The Moose: suction sampler vs FISH	NA
gene_244533	4,857354861	5,94252984	1,884048372	3,154128061	0,001609784	0,029135192 The Moose: suction sampler vs FISH	NA
gene_244665	22,81334978	3,393994791	1,012669452	3,35153271	0,000803655	0,018965252 The Moose: suction sampler vs FISH	NA
gene_244872	2,749125394	6,189539964	2,032289003	3,045600284	0,002322163	0,036082789 The Moose: suction sampler vs FISH	NA
gene_244909	30,4293929	4,967280405	0,975157501	5,093823713	3,51E-07	0,000109672 The Moose: suction sampler vs FISH	NA
gene_245620	20,12815645	3,154798014	1,071971591	2,942986586	0,003250625	0,044160858 The Moose: suction sampler vs FISH	NA
gene_245909	27,77573093	2,644179476	0,843821078	3,133578368	0,001726888	0,030422472 The Moose: suction sampler vs FISH	NA
gene_246216	5,412429137	6,414404724	1,809763211	3,544333692	0,000393607	0,012080334 The Moose: suction sampler vs FISH	NA
gene_246342	23,463656111	3,342358151	0,980655717	3,40828906	0,000653716	0,016570047 The Moose: suction sampler vs FISH	NA
gene_246343	8,731675407	5,548820418	1,467561789	3,780979076	0,000156213	0,00664719 The Moose: suction sampler vs FISH	NA
gene_247855	12,19333988	4,377574614	1,160035192	3,773656733	0,000160872	0,006802101 The Moose: suction sampler vs FISH	NA
gene_249836	4,144015261	6,156141817	2,08332021	2,954966686	0,003127028	0,043219384 The Moose: suction sampler vs FISH	NA
gene_250181	15,92215807	-3,82291601	1,326369883	-2,882239758	0,003948592	0,049430905 The Moose: suction sampler vs FISH	NA
gene_250284	294,8539517	8,314845232	1,092664744	7,609694808	2,75E-14	6,73E-10 The Moose: suction sampler vs FISH	NA
gene_250475	47,24176543	2,490292187	0,750449285	3,318401706	0,000905342	0,020535154 The Moose: suction sampler vs FISH	NA
gene_250477	65,84212389	2,228638828	0,707536738	3,149855982	0,00163351	0,029419597 The Moose: suction sampler vs FISH	NA
gene_251070	18,4469187	3,485485446	0,947996658	3,676685374	0,000236284	0,008724932 The Moose: suction sampler vs FISH	NA
gene_251329	24,78692078	3,504586642	0,872052251	4,018780568	5,85E-05	0,003498812 The Moose: suction sampler vs FISH	NA
gene_252230	1779,677029	3,687818535	0,795710639	4,634622629	3,58E-06	0,000519034 The Moose: suction sampler vs FISH	NA
gene_252527	30,95444096	2,956754634	0,867118678	3,409861544	0,000649959	0,016506298 The Moose: suction sampler vs FISH	NA
gene_252552	16,16692519	4,177078559	1,365520085	3,058965302	0,002221029	0,035211572 The Moose: suction sampler vs FISH	NA
gene_253449	4,126815505	6,373823648	2,039914446	3,124554396	0,001780746	0,030904273 The Moose: suction sampler vs FISH	NA
gene_2542	71,54626035	3,163231368	0,905967837	3,491549303	0,000480228	0,013577723 The Moose: suction sampler vs FISH	NA
gene_2543	30,45059398	4,40277067	0,992068472	4,437970556	9,08E-06	0,000995465 The Moose: suction sampler vs FISH	NA
gene_2544	90,3182275	3,536877026	0,850261439	4,159752358	3,19E-05	0,002296276 The Moose: suction sampler vs FISH	NA
gene_254460	35,30905645	2,754581134	0,886411437	3,107564975	0,001886355	0,032056506 The Moose: suction sampler vs FISH	NA
gene_254597	12,70244475	4,196743613	1,142218084	3,67420519	0,000238591	0,008792429 The Moose: suction sampler vs FISH	NA
gene_255162	5,315840378	6,553774515	1,853852706	3,535218571	0,000407438	0,01231452 The Moose: suction sampler vs FISH	NA
gene_256944	6,971154221	4,379098956	1,275404478	3,43349818	0,000595846	0,015568098 The Moose: suction sampler vs FISH	NA
gene_257636	4,735191155	6,250134502	1,997363414	3,129192443	0,001752875	0,030666956 The Moose: suction sampler vs FISH	NA
gene_258795	14,11820643	4,572430672	1,129909118	4,046724291	5,19E-05	0,003223638 The Moose: suction sampler vs FISH	NA
gene_258994	64,79152664	4,105790302	0,937026079	4,381724685	1,18E-05	0,001187867 The Moose: suction sampler vs FISH	NA
gene_260948	46,06211821	3,400507722	0,95180404	3,5726973	0,000353323	0,011250696 The Moose: suction sampler vs FISH	NA
gene_261300	5,975900177	5,103200798	1,709208767	2,985709467	0,002829213	0,040727469 The Moose: suction sampler vs FISH	NA
gene_262224	5,117418696	5,190214711	1,775670814	2,922959971	0,003467211	0,045808473 The Moose: suction sampler vs FISH	NA
gene_263528	21,25377396	3,838808618	0,951199245	4,035756585	5,44E-05	0,003314563 The Moose: suction sampler vs FISH	NA
gene_263710	14,90800514	2,716885646	0,874549381	3,106612051	0,001892446	0,032114297 The Moose: suction sampler vs FISH	NA
gene_263930	4,599238686	5,830415808	1,845969645	3,158457034	0,001586067	0,028860583 The Moose: suction sampler vs FISH	NA
gene_264035	3,647334785	6,708045634	2,071909641	3,237614953	0,001205334	0,024393974 The Moose: suction sampler vs FISH	NA
gene_264143	19,96977725	4,209819603	1,008169328	4,175706882	2,97E-05	0,002194943 The Moose: suction sampler vs FISH	NA
gene_264144	9,93526075	4,181520508	1,208645001	3,459676334	0,000540825	0,014646348 The Moose: suction sampler vs FISH	NA
gene_267218	118,2280164	-2,46970211	0,804887888	-3,068380266	0,002152226	0,034648127 The Moose: suction sampler vs FISH	NA
gene_268029	10,30062025	3,427124063	1,183950361	2,894651815	0,003795793	0,048350551 The Moose: suction sampler vs FISH	NA
gene_268030	11,94886931	2,820416319	0,974492229	2,894241982	0,003800751	0,048372106 The Moose: suction sampler vs FISH	NA
gene_269364	271,2242866	6,363912035	0,960407215	6,626264292	3,44E-11	1,59E-07 The Moose: suction sampler vs FISH	NA
gene_269908	7,397341963	6,201233262	1,759531896	3,524365359	0,000424498	0,012627498 The Moose: suction sampler vs FISH	NA
gene_270015	28,50036051	3,848959445	1,168960778	3,292633522	0,000992538	0,021624717 The Moose: suction sampler vs FISH	NA
gene_270381	62,89212909	3,589131009	0,853095276	4,207186593	2,59E-05	0,002007468 The Moose: suction sampler vs FISH	NA
gene_27051	90,63596233	2,128481868	0,716224489	2,971808282	0,002960515	0,041790316 The Moose: suction sampler vs FISH	NA
gene_270798	62,0907113	2,915763939	0,717416262	4,064256828	4,82E-05	0,003086725 The Moose: suction sampler vs FISH	NA
gene_270799	41,16686149	3,1844435	0,865821855	3,677943079	0,000235122	0,008692925 The Moose: suction sampler vs FISH	NA
gene_270800	79,36883197	2,763987199	0,977761504	3,464678583	0,000530866	0,014488822 The Moose: suction sampler vs FISH	NA
gene_271469	5,818321621	6,847531602	1,842195032	3,717050304	0,000201562	0,007871985 The Moose: suction sampler vs FISH	NA
gene_273389	4,355235898	6,377512979	2,013101061	3,168004379	0,001534892	0,028301954 The Moose: suction sampler vs FISH	NA
gene_273390	68,28776499	4,222535067	0,863022719	4,89272759	9,94E-07	0,000221899 The Moose: suction sampler vs FISH	NA
gene_27583	4,385256224	5,909047788	1,742867888	3,390416352	0,000697865	0,017257485 The Moose: suction sampler vs FISH	NA
gene_276113	8,589623991	4,595074545	1,52394008	3,01525933	0,002567596	0,038434581 The Moose: suction sampler vs FISH	NA
gene_276562	94,97828524	5,075845738	1,091278881	4,651281928	3,30E-06	0,000486504 The Moose: suction sampler vs FISH	NA
gene_27829	10,10343645	4,397167734	1,108211905	3,967804095	7,25E-05	0,004051367 The Moose: suction sampler vs FISH	NA

gene_279301	40,24426137	2,527068726	0,778411622	3,246442696	0,00116857	0,023920816 The Moose: suction sampler vs FISH	NA
gene_281637	11,09930188	4,185880255	1,194115248	3,505424006	0,000455881	0,013192337 The Moose: suction sampler vs FISH	NA
gene_281958	1681,468565	3,989248242	0,995689592	4,006517968	6,16E-05	0,003613435 The Moose: suction sampler vs FISH	NA
gene_28286	10,08092314	-6,454404703	1,75047816	-3,687223783	0,000226714	0,008486752 The Moose: suction sampler vs FISH	NA
gene_283515	6,35194789	7,62827347	2,066864972	3,690745923	0,000223597	0,008400057 The Moose: suction sampler vs FISH	NA
gene_283800	119,194129	2,707933089	0,831880432	3,255195078	0,001133145	0,023529499 The Moose: suction sampler vs FISH	NA
gene_285040	16,27982759	-3,11166207	1,072401675	-2,901582629	0,003712828	0,047806572 The Moose: suction sampler vs FISH	NA
gene_285398	67,08164414	3,590479298	1,121811549	3,200608248	0,001371378	0,02637363 The Moose: suction sampler vs FISH	NA
gene_286240	7,36603784	6,149242401	1,952844484	3,148864363	0,001639063	0,029461808 The Moose: suction sampler vs FISH	NA
gene_286348	8,332476796	5,74192057	1,629766023	3,523156385	0,00042644	0,012674974 The Moose: suction sampler vs FISH	NA
gene_286739	14,21043169	6,023199546	1,400399142	4,301059152	1,70E-05	0,001500535 The Moose: suction sampler vs FISH	NA
gene_286937	10,7380839	5,107662239	1,299754696	3,929712472	8,50E-05	0,004493751 The Moose: suction sampler vs FISH	NA
gene_287016	7,108158687	7,883298893	1,892853377	4,164769966	3,12E-05	0,002267936 The Moose: suction sampler vs FISH	NA
gene_287753	7,585908108	7,639062401	1,822002634	4,192673632	2,76E-05	0,00210257 The Moose: suction sampler vs FISH	NA
gene_287854	15,07715475	3,640964284	1,053498841	3,456068619	0,000548116	0,014792584 The Moose: suction sampler vs FISH	NA
gene_287855	16,23832623	3,771931748	1,018563707	3,703186872	0,000212908	0,008135808 The Moose: suction sampler vs FISH	NA
gene_288405	6,281827203	4,323048338	1,486154517	2,908882144	0,003627236	0,047077827 The Moose: suction sampler vs FISH	NA
gene_289653	51,06911032	2,93649153	0,947262593	3,099976237	0,001935362	0,032541813 The Moose: suction sampler vs FISH	NA
gene_289778	12,81530286	3,319531278	1,05354934	3,150807611	0,001628197	0,029347992 The Moose: suction sampler vs FISH	NA
gene_289811	7,940580084	4,781337032	1,611302252	2,967374387	0,00300355	0,042227358 The Moose: suction sampler vs FISH	NA
gene_29071	4,285253761	7,323209858	2,201186689	3,32693719	0,000878062	0,020152886 The Moose: suction sampler vs FISH	NA
gene_290728	23,1931074	-3,999903396	1,248719332	-3,203204511	0,001359074	0,026212503 The Moose: suction sampler vs FISH	NA
gene_291276	30,33600492	2,992898212	0,774257994	3,865505082	0,00011086	0,005342571 The Moose: suction sampler vs FISH	NA
gene_29143	16,77417912	2,899470004	0,943939649	3,071668838	0,002128657	0,034435957 The Moose: suction sampler vs FISH	NA
gene_291627	97,18269176	3,134522817	0,82187195	3,813882218	0,000136801	0,006133899 The Moose: suction sampler vs FISH	NA
gene_292691	13,43512447	3,531260273	1,070853252	3,297613624	0,000975102	0,021384406 The Moose: suction sampler vs FISH	NA
gene_292703	27,37342687	4,340763501	1,156500571	3,753360447	0,00017448	0,00714705 The Moose: suction sampler vs FISH	NA
gene_293770	3,14755852	6,333875961	2,069821708	3,060107031	0,002212579	0,035181396 The Moose: suction sampler vs FISH	NA
gene_294156	4,702745379	5,295581945	1,756931323	3,014108677	0,002577355	0,038513492 The Moose: suction sampler vs FISH	NA
gene_2946	33,29008422	2,573674593	0,882086217	2,917713194	0,003526085	0,046244641 The Moose: suction sampler vs FISH	NA
gene_29473	16,01445263	3,577403531	1,170660246	3,055885538	0,00224397	0,035391185 The Moose: suction sampler vs FISH	NA
gene_294959	9,057743624	4,226930048	1,294677418	3,264851916	0,001095213	0,023074565 The Moose: suction sampler vs FISH	NA
gene_295268	22,79974213	2,960711262	0,83649399	3,539492908	0,000400993	0,01221018 The Moose: suction sampler vs FISH	NA
gene_295316	14,25435046	3,45005273	1,084663606	3,180759865	0,001468893	0,027570373 The Moose: suction sampler vs FISH	NA
gene_295573	10,11607835	6,109050111	1,666057735	3,666769754	0,000245634	0,00894426 The Moose: suction sampler vs FISH	NA
gene_295698	50,03323458	3,738313902	0,89828415	4,161616236	3,16E-05	0,002284654 The Moose: suction sampler vs FISH	NA
gene_295852	148,7232009	2,266263995	0,770997783	2,939391066	0,003288578	0,044447856 The Moose: suction sampler vs FISH	NA
gene_296598	31,31437651	4,138580243	0,866331305	4,777133433	1,78E-06	0,000323252 The Moose: suction sampler vs FISH	NA
gene_299891	30,11362589	-5,763396185	1,324888863	-4,350097843	1,36E-05	0,001299631 The Moose: suction sampler vs FISH	NA
gene_299892	8,143722752	-5,794757547	1,752429943	-3,306698546	0,000944024	0,020997535 The Moose: suction sampler vs FISH	NA
gene_299928	19,63308515	-3,137193104	0,956962793	-3,278281169	0,001044413	0,02238311 The Moose: suction sampler vs FISH	NA
gene_299960	15,95069092	4,800359547	1,303631306	3,682298458	0,000231141	0,008595504 The Moose: suction sampler vs FISH	NA
gene_301254	30,85739162	2,787527847	0,92073031	3,027518282	0,002465708	0,037439306 The Moose: suction sampler vs FISH	NA
gene_302143	7,065497103	-6,370276795	1,859365688	-3,426048375	0,000612431	0,015877168 The Moose: suction sampler vs FISH	NA
gene_303964	55,88128301	2,636453729	0,750556812	3,512663778	0,000443638	0,012965789 The Moose: suction sampler vs FISH	NA
gene_304247	7,160437526	7,891615808	1,889185892	4,177257433	2,95E-05	0,002186829 The Moose: suction sampler vs FISH	NA
gene_304703	17,15417123	2,575124769	0,862678624	2,985033704	0,002835471	0,0407273117 The Moose: suction sampler vs FISH	NA
gene_304951	9,784936712	4,052625442	1,323345016	3,062410327	0,002195623	0,03502552 The Moose: suction sampler vs FISH	NA
gene_305195	9,545389545	3,50985591	1,13431644	3,094247589	0,001973127	0,032933924 The Moose: suction sampler vs FISH	NA
gene_30575	92,7310907	-2,336613807	0,804380882	-2,904859947	0,003674175	0,047441941 The Moose: suction sampler vs FISH	NA
gene_305834	19,6329365	6,694109603	1,5162579	4,41488526	1,01E-05	0,001071068 The Moose: suction sampler vs FISH	NA
gene_305989	86,29221269	-3,182995556	1,103974748	-2,883214097	0,003936398	0,049327546 The Moose: suction sampler vs FISH	NA
gene_307404	146,155471	9,929864084	2,783703232	3,567141774	0,000360896	0,01141517 The Moose: suction sampler vs FISH	NA
gene_307869	21,19105164	3,66239947	1,102900794	3,320697103	0,000897929	0,020474439 The Moose: suction sampler vs FISH	NA
gene_307870	18,15484947	4,414838365	1,021676175	4,321171886	1,55E-05	0,001407103 The Moose: suction sampler vs FISH	NA
gene_307969	9,64887101	4,487109512	1,26385033	3,550348809	0,000384721	0,011892187 The Moose: suction sampler vs FISH	NA
gene_308261	19,52015338	2,829840069	0,935783168	3,02403395	0,002494284	0,037763909 The Moose: suction sampler vs FISH	NA
gene_308511	11,00654563	5,339398364	1,339876066	3,984994209	6,75E-05	0,003839038 The Moose: suction sampler vs FISH	NA
gene_309150	44,91739285	-2,941855184	0,725089684	-4,057229403	4,97E-05	0,0031440498 The Moose: suction sampler vs FISH	NA
gene_30976	1626,877987	2,435302398	0,686387352	3,548000107	0,000388168	0,011963493 The Moose: suction sampler vs FISH	NA
gene_30977	2272,494182	2,239701132	0,667999999	3,352846013	0,000799852	0,018928075 The Moose: suction sampler vs FISH	NA
gene_312067	5,216361287	5,534886457	1,902944088	2,908591216	0,003630612	0,047086409 The Moose: suction sampler vs FISH	NA
gene_312922	9,295565901	4,730228526	1,586774846	2,981033218	0,002872776	0,041064822 The Moose: suction sampler vs FISH	NA
gene_316758	5,957214199	5,301508335	1,646001225	3,220841062	0,00127815	0,025289765 The Moose: suction sampler vs FISH	NA
gene_31691	94,4954574	-2,248470225	0,770113049	-2,919662545	0,003504106	0,046082171 The Moose: suction sampler vs FISH	NA

gene_318706	48,21810986	2,648598172	0,877609659	3,017968348	0,002544755	0,038212946	The Moose: suction sampler vs FISH	NA
gene_31871	739,9931321	3,329542981	0,817581277	4,072430562	4,65E-05	0,003026602	The Moose: suction sampler vs FISH	NA
gene_319060	5,456225179	6,200879157	1,755670385	3,531915335	0,000412561	0,012408097	The Moose: suction sampler vs FISH	NA
gene_319062	3,691782495	5,557890411	1,918860145	2,896454139	0,003774058	0,048199831	The Moose: suction sampler vs FISH	NA
gene_319162	17,71008743	4,287659542	1,21926153	3,516603648	0,000437106	0,012867033	The Moose: suction sampler vs FISH	NA
gene_319799	144,2169082	2,770263016	0,64328057	4,306461511	1,66E-05	0,001472428	The Moose: suction sampler vs FISH	NA
gene_319976	214,1363307	5,802145577	1,014014962	5,721952627	1,05E-08	9,48E-06	The Moose: suction sampler vs FISH	NA
gene_320233	14,52630294	4,140910712	1,077031475	3,844744382	0,000120678	0,005656494	The Moose: suction sampler vs FISH	NA
gene_32103	10,57778914	4,91717766	1,296099836	3,793826311	0,000148343	0,006416423	The Moose: suction sampler vs FISH	NA
gene_321293	623,4004216	-2,044028262	0,646807149	-3,160181926	0,001576707	0,028734792	The Moose: suction sampler vs FISH	NA
gene_321393	30,29630249	3,477726198	0,929154885	3,742891799	0,000181915	0,007327963	The Moose: suction sampler vs FISH	NA
gene_323036	6,296447177	6,19329959	2,024732984	3,058822887	0,002222085	0,035212473	The Moose: suction sampler vs FISH	NA
gene_323497	76,84022576	2,305424917	0,76947487	2,996101636	0,002734553	0,039760916	The Moose: suction sampler vs FISH	NA
gene_324724	76,04250588	3,665084163	0,897703645	4,082732853	4,45E-05	0,002917852	The Moose: suction sampler vs FISH	NA
gene_324725	52,69574585	2,898783769	0,847417592	3,420726446	0,000624541	0,016066349	The Moose: suction sampler vs FISH	NA
gene_327891	9,471189172	3,762414884	1,226430497	3,067776684	0,002156577	0,034681368	The Moose: suction sampler vs FISH	NA
gene_328527	3,387155035	5,724335062	1,983203529	2,886408267	0,003896663	0,049048664	The Moose: suction sampler vs FISH	NA
gene_328688	4,103464906	5,926154159	1,923133287	3,081509846	0,002059537	0,033794162	The Moose: suction sampler vs FISH	NA
gene_329273	4,954658395	4,925414095	1,650050898	2,985007373	0,002835715	0,040773117	The Moose: suction sampler vs FISH	NA
gene_329322	238,5546499	3,752770491	0,818606763	4,584338488	4,55E-06	0,000620571	The Moose: suction sampler vs FISH	NA
gene_331001	115,2682006	4,733638121	0,890349319	5,316607787	1,06E-07	4,79E-05	The Moose: suction sampler vs FISH	NA
gene_331886	7,288187608	6,619626252	1,662490059	3,981753886	6,84E-05	0,003873762	The Moose: suction sampler vs FISH	NA
gene_331887	33,46320936	3,758363517	0,858447546	4,378093378	1,20E-05	0,001193907	The Moose: suction sampler vs FISH	NA
gene_334151	18,00137995	-4,126417952	1,378879712	-2,992587328	0,002766235	0,040056415	The Moose: suction sampler vs FISH	NA
gene_33433	55,95915742	2,366631117	0,782652727	3,023858522	0,002495731	0,037769306	The Moose: suction sampler vs FISH	NA
gene_334592	60,83140638	2,354073316	0,714167098	3,296250026	0,000979848	0,021456444	The Moose: suction sampler vs FISH	NA
gene_335370	14,68204101	-4,125921053	1,161172504	-3,553236956	0,000380522	0,01181209	The Moose: suction sampler vs FISH	NA
gene_337297	223,0969176	2,323185554	0,759662245	3,058182198	0,002226841	0,035228466	The Moose: suction sampler vs FISH	NA
gene_337969	8,294021601	7,81181708	1,743471646	4,480610337	7,44E-06	0,000881694	The Moose: suction sampler vs FISH	NA
gene_338589	21,23211392	2,961844961	0,909533376	3,256444503	0,00112817	0,023465996	The Moose: suction sampler vs FISH	NA
gene_338915	719,5519888	4,912555412	0,930798962	5,277783508	1,31E-07	5,46E-05	The Moose: suction sampler vs FISH	NA
gene_339651	4,272120663	6,381274562	1,984752266	3,21514915	0,001303768	0,025589314	The Moose: suction sampler vs FISH	NA
gene_340584	13,77057303	3,639288983	1,036231378	3,512042831	0,000444676	0,012980625	The Moose: suction sampler vs FISH	NA
gene_340919	8,135124809	5,437326624	1,733570185	3,136490619	0,001709829	0,030233485	The Moose: suction sampler vs FISH	NA
gene_341925	48,77853986	4,455059014	0,977067145	4,559624217	5,12E-06	0,000668509	The Moose: suction sampler vs FISH	NA
gene_342075	11,14021905	4,468426249	1,486273139	3,006463705	0,002643056	0,03898959	The Moose: suction sampler vs FISH	NA
gene_342525	128,2822125	-3,671696854	0,784709569	-4,679051968	2,88E-06	0,000439641	The Moose: suction sampler vs FISH	NA
gene_344155	63,42397521	3,17208663	0,857395639	3,699676655	0,000215874	0,008197978	The Moose: suction sampler vs FISH	NA
gene_344620	10,66043976	3,827962858	1,327671288	2,883215819	0,003936376	0,049327546	The Moose: suction sampler vs FISH	NA
gene_3452	13,6581375	-3,40238834	0,989180386	-3,439603523	0,000582567	0,015379809	The Moose: suction sampler vs FISH	NA
gene_345588	25,06701586	3,359659295	1,046327393	3,210906375	0,00132317	0,025823392	The Moose: suction sampler vs FISH	NA
gene_345790	5,57279356	4,819411818	1,53660927	3,13639382	0,001710394	0,030233485	The Moose: suction sampler vs FISH	NA
gene_346809	8,235110451	6,321212054	1,553581821	4,068798932	4,73E-05	0,003057907	The Moose: suction sampler vs FISH	NA
gene_347378	11,50343439	6,262909998	1,546942957	4,048572036	5,15E-05	0,003223638	The Moose: suction sampler vs FISH	NA
gene_350865	4,997745441	6,483085948	1,900113396	3,411946867	0,000645007	0,016426416	The Moose: suction sampler vs FISH	NA
gene_351431	13,87049331	-5,714405716	1,543767405	-3,701597597	0,000214246	0,008171553	The Moose: suction sampler vs FISH	NA
gene_351432	9,514892382	-7,254730544	1,831115766	-3,961918017	7,44E-05	0,004121578	The Moose: suction sampler vs FISH	NA
gene_351599	8,717159663	4,945363824	1,496034864	3,305647444	0,000947572	0,02105725	The Moose: suction sampler vs FISH	NA
gene_352478	6,084082208	5,279790319	1,800033349	2,933162501	0,003355282	0,044952336	The Moose: suction sampler vs FISH	NA
gene_353008	74,97375047	6,201781103	1,783202869	3,477888697	0,00050538	0,014054379	The Moose: suction sampler vs FISH	NA
gene_353103	202,0472419	3,526233337	0,795156826	4,434638833	9,22E-06	0,01006478	The Moose: suction sampler vs FISH	NA
gene_35361	6,065940245	6,064714884	2,023502801	2,997136886	0,002725283	0,039706202	The Moose: suction sampler vs FISH	NA
gene_353650	15,48595093	-4,384086856	1,487285126	-2,947711087	0,003201361	0,043776571	The Moose: suction sampler vs FISH	NA
gene_354029	4,864148488	6,598998306	1,994181424	3,309126354	0,000935876	0,020892221	The Moose: suction sampler vs FISH	NA
gene_354235	26,52022588	3,739526647	1,043084259	3,585066705	0,000336992	0,010927321	The Moose: suction sampler vs FISH	NA
gene_354372	35,97388053	3,304729866	1,139421218	2,900358368	0,003727362	0,047901336	The Moose: suction sampler vs FISH	NA
gene_35452	29,37605493	-2,658828129	0,806918626	-3,295038736	0,000984081	0,021510666	The Moose: suction sampler vs FISH	NA
gene_357933	17,1994424	4,908298261	1,125381909	4,361451187	1,29E-05	0,001256859	The Moose: suction sampler vs FISH	NA
gene_357934	44,96223284	2,794914839	0,87101785	3,208791689	0,00133294	0,025904089	The Moose: suction sampler vs FISH	NA
gene_359116	7,50480988	5,030614345	1,449957938	3,469489847	0,000521448	0,014321278	The Moose: suction sampler vs FISH	NA
gene_360540	46,89933817	2,589905181	0,762574929	3,396263218	0,000683126	0,017039886	The Moose: suction sampler vs FISH	NA
gene_363079	11,58156301	3,681743585	1,082817902	3,400150273	0,000673488	0,01689814	The Moose: suction sampler vs FISH	NA
gene_36519	73,43453413	2,329587863	0,718040039	3,244370421	0,001177106	0,024038351	The Moose: suction sampler vs FISH	NA
gene_366011	4,168188248	6,643982824	2,054171222	3,234386088	0,001219045	0,024539704	The Moose: suction sampler vs FISH	NA
gene_368249	12,50685918	3,808094671	1,239661643	3,07188231	0,002127136	0,034429165	The Moose: suction sampler vs FISH	NA

gene_369150	10,42122002	4,106023142	1,127786797	3,640779582	0,000271814	0,009538157 The Moose: suction sampler vs FISH	NA
gene_369580	18,44251391	3,481450774	1,081944298	3,217772653	0,001291902	0,0254655 The Moose: suction sampler vs FISH	NA
gene_369665	6,458125538	7,449953537	1,760743969	4,231139602	2,33E-05	0,00185415 The Moose: suction sampler vs FISH	NA
gene_370467	403,8993673	2,268342902	0,74372698	3,049967209	0,002288664	0,035756412 The Moose: suction sampler vs FISH	NA
gene_371202	7,424963042	5,112146026	1,447836689	3,530885815	0,000414171	0,012436121 The Moose: suction sampler vs FISH	NA
gene_372872	4,819047926	7,294352431	2,235650284	3,262743052	0,001103395	0,02318045 The Moose: suction sampler vs FISH	NA
gene_373952	5,093075518	5,043234168	1,706662288	2,955027603	0,003126411	0,043219384 The Moose: suction sampler vs FISH	NA
gene_374217	3,976453741	5,951906429	1,772722427	3,357494856	0,000786522	0,018712703 The Moose: suction sampler vs FISH	NA
gene_374451	5,280714297	7,303349478	1,878383645	3,88810321	0,000101031	0,005030642 The Moose: suction sampler vs FISH	NA
gene_375509	4,902000306	6,141267426	1,878104459	3,269928568	0,001075746	0,02279521 The Moose: suction sampler vs FISH	NA
gene_376046	5,905449724	6,3509972	1,872807893	3,391163196	0,000695966	0,017235719 The Moose: suction sampler vs FISH	NA
gene_376283	16,31224465	3,661415179	1,005259361	3,642259223	0,000270256	0,009517412 The Moose: suction sampler vs FISH	NA
gene_376579	31,32547788	2,624765223	0,78736155	3,333621285	0,000857233	0,019873068 The Moose: suction sampler vs FISH	NA
gene_37664	15,45337134	6,279096499	1,612914949	3,893011535	9,90E-05	0,00497608 The Moose: suction sampler vs FISH	NA
gene_376808	9,296511067	4,365305367	1,250632001	3,490479505	0,000482155	0,013614704 The Moose: suction sampler vs FISH	NA
gene_376809	6,288432146	5,02050931	1,533001803	3,274953297	0,001056794	0,022573109 The Moose: suction sampler vs FISH	NA
gene_376822	12,03328544	2,985923478	0,989490642	3,017636903	0,002547539	0,038239124 The Moose: suction sampler vs FISH	NA
gene_376880	14,27804556	3,584541361	1,133958485	3,161086944	0,001571816	0,028695503 The Moose: suction sampler vs FISH	NA
gene_376881	12,29165793	4,79200672	1,343450565	3,566939376	0,000361175	0,011419069 The Moose: suction sampler vs FISH	NA
gene_377634	30,1463501	3,079625964	0,941872312	3,269685207	0,001076672	0,022801671 The Moose: suction sampler vs FISH	NA
gene_378487	119,9735057	-2,440959878	0,763603671	-3,196631933	0,001390422	0,026578131 The Moose: suction sampler vs FISH	NA
gene_378488	331,0040353	-2,329191446	0,632160125	-3,684495989	0,000229156	0,008544153 The Moose: suction sampler vs FISH	NA
gene_378489	46,64748246	-2,294366821	0,736637045	-3,114650339	0,001841631	0,031612271 The Moose: suction sampler vs FISH	NA
gene_379002	34,4438068	5,446755232	1,374842938	3,96172907	7,44E-05	0,004121578 The Moose: suction sampler vs FISH	NA
gene_3794	366,9660175	2,134804892	0,66510187	3,209741224	0,001328545	0,025868826 The Moose: suction sampler vs FISH	NA
gene_379590	37,91684478	4,123347425	0,877685786	4,697976762	2,63E-06	0,000420431 The Moose: suction sampler vs FISH	NA
gene_379591	14,96521749	4,205800623	1,090031999	3,858419411	0,000114123	0,005442689 The Moose: suction sampler vs FISH	NA
gene_380043	19,04143277	3,769324283	1,06163933	3,550475362	0,000384536	0,011891476 The Moose: suction sampler vs FISH	NA
gene_380159	107,3064359	3,406264985	0,829434055	4,106733942	4,01E-05	0,002711404 The Moose: suction sampler vs FISH	NA
gene_380423	6,429437156	6,646029976	1,636667622	4,06070841	4,89E-05	0,00312183 The Moose: suction sampler vs FISH	NA
gene_381679	7,328215282	5,462737849	1,700857111	3,211755893	0,001319264	0,025804086 The Moose: suction sampler vs FISH	NA
gene_381852	13,3719778	3,301556314	1,088765035	3,032386426	0,002426284	0,030707068 The Moose: suction sampler vs FISH	NA
gene_381960	18,53799033	4,341980525	1,37894998	3,14875854	0,001639656	0,029465267 The Moose: suction sampler vs FISH	NA
gene_383805	16,01981885	3,021923612	1,049721063	2,87878725	0,003992075	0,049753602 The Moose: suction sampler vs FISH	NA
gene_383806	20,79273152	3,892577168	1,004935048	3,87346145	0,0001073	0,005222096 The Moose: suction sampler vs FISH	NA
gene_384582	18,79580427	4,090125339	1,076805628	3,798387779	0,00014564	0,006362888 The Moose: suction sampler vs FISH	NA
gene_384920	10,28662876	4,958171565	1,308161975	3,790181691	0,000150537	0,006479324 The Moose: suction sampler vs FISH	NA
gene_385626	4,46694569	5,903776952	1,954502338	3,020603679	0,002522713	0,037990706 The Moose: suction sampler vs FISH	NA
gene_388617	4,054399565	6,563657796	1,979042437	3,316582643	0,000911256	0,020592991 The Moose: suction sampler vs FISH	NA
gene_389188	495,237443	-2,214414656	0,653377601	-3,38918055	0,000701018	0,01731796 The Moose: suction sampler vs FISH	NA
gene_390068	9,706808403	-4,825892518	1,568700213	-3,076363782	0,00209542	0,034154056 The Moose: suction sampler vs FISH	NA
gene_390069	19,83932481	-4,195354971	1,226363889	-3,420970732	0,00062398	0,016057549 The Moose: suction sampler vs FISH	NA
gene_390318	39,47963009	3,885056368	0,90609274	4,287702786	1,81E-05	0,001552767 The Moose: suction sampler vs FISH	NA
gene_39053	4,385758849	5,367160573	1,729023197	3,104157644	0,001908216	0,032262648 The Moose: suction sampler vs FISH	NA
gene_390534	19,10042667	4,096654593	1,124287959	3,643776989	0,000268666	0,009477517 The Moose: suction sampler vs FISH	NA
gene_390754	32,153148	3,388831343	0,891214864	3,802485215	0,000143252	0,006307632 The Moose: suction sampler vs FISH	NA
gene_390861	2,95506919	6,417480413	2,101862923	3,053234511	0,002263889	0,035551536 The Moose: suction sampler vs FISH	NA
gene_392523	33,47359354	2,757902659	0,733415022	3,760357472	0,000169671	0,007031351 The Moose: suction sampler vs FISH	NA
gene_393568	43,26900156	-2,58110521	0,807313729	-3,197152628	0,001387915	0,026542102 The Moose: suction sampler vs FISH	NA
gene_393668	53,61847807	4,672780364	0,994864344	4,696902036	2,64E-06	0,000421729 The Moose: suction sampler vs FISH	NA
gene_396022	1130,553397	2,419945989	0,633929032	3,817376813	0,000134878	0,006081106 The Moose: suction sampler vs FISH	NA
gene_39662	21,06772816	3,074539438	0,919424957	3,343980838	0,000825854	0,019337767 The Moose: suction sampler vs FISH	NA
gene_398685	5,556570297	4,837741044	1,549258541	3,122616992	0,001792508	0,031046853 The Moose: suction sampler vs FISH	NA
gene_399720	4,287599077	5,948479949	1,850060475	3,215289461	0,00130313	0,025586188 The Moose: suction sampler vs FISH	NA
gene_401286	32,19977735	3,185316266	0,888232643	3,586128355	0,000335624	0,010917666 The Moose: suction sampler vs FISH	NA
gene_401498	69,82917798	2,338714555	0,812774042	2,877447403	0,004009067	0,049863836 The Moose: suction sampler vs FISH	NA
gene_401665	53,31830924	3,817544883	1,019808743	3,743392973	0,000181552	0,007326419 The Moose: suction sampler vs FISH	NA
gene_402021	19,40415389	3,089475616	0,942571342	3,27771011	0,001046528	0,022415289 The Moose: suction sampler vs FISH	NA
gene_402166	16,39093836	4,404951138	1,281644657	3,436951977	0,0005883	0,015485922 The Moose: suction sampler vs FISH	NA
gene_402392	5,172091762	6,729217377	1,757090118	3,829750852	0,000128273	0,005883033 The Moose: suction sampler vs FISH	NA
gene_402571	3,696316516	6,285181506	2,059452292	3,051870408	0,002274203	0,035649607 The Moose: suction sampler vs FISH	NA
gene_402967	7,799380002	5,017338627	1,727355797	2,904635302	0,003676812	0,047459313 The Moose: suction sampler vs FISH	NA
gene_403997	9,322833786	4,179536639	1,256221578	3,327069614	0,000877644	0,020152886 The Moose: suction sampler vs FISH	NA
gene_405355	139,5052359	-2,728182387	0,904754326	-3,015384741	0,002566535	0,038429997 The Moose: suction sampler vs FISH	NA
gene_40586	18,44741298	3,475515795	0,964103928	3,604918197	0,000312251	0,010457499 The Moose: suction sampler vs FISH	NA

gene_408821	12,58782773	2,944300734	1,011125098	2,911905501	0,003592313	0,046815421	The Moose: suction sampler vs FISH	NA
gene_409290	16,32295575	-3,195633757	1,045514749	-3,056517146	0,002239247	0,035360455	The Moose: suction sampler vs FISH	NA
gene_412480	4,728506938	5,894964876	1,961115236	3,005924776	0,002647745	0,039038312	The Moose: suction sampler vs FISH	NA
gene_412811	39,54944012	3,870534359	0,856275879	4,520195483	6,18E-06	0,000769156	The Moose: suction sampler vs FISH	NA
gene_412812	16,08459754	3,847297455	1,077999867	3,568922014	0,000358453	0,01136236	The Moose: suction sampler vs FISH	NA
gene_412813	12,61547233	3,526637387	1,053526399	3,347459912	0,000815558	0,019179841	The Moose: suction sampler vs FISH	NA
gene_41325	7,088946571	-6,098615145	1,682963258	-3,623736357	0,000290378	0,009965786	The Moose: suction sampler vs FISH	NA
gene_413480	5,561057222	5,360821318	1,68872786	3,174473191	0,001501088	0,027946872	The Moose: suction sampler vs FISH	NA
gene_413552	6,943062342	5,358956011	1,532108992	3,497764219	0,000469176	0,013392145	The Moose: suction sampler vs FISH	NA
gene_415476	122,3642132	-2,182517084	0,666852153	-3,27286502	0,001064633	0,022656159	The Moose: suction sampler vs FISH	NA
gene_416622	7,835324691	4,55628579	1,446716829	3,149397104	0,001636077	0,029448747	The Moose: suction sampler vs FISH	NA
gene_417288	7,632437944	4,40647847	1,478610006	2,98014923	0,00288108	0,041108821	The Moose: suction sampler vs FISH	NA
gene_418094	11,32101609	4,26393324	1,355011753	3,146786905	0,001650752	0,029592262	The Moose: suction sampler vs FISH	NA
gene_41881	13,43891982	3,719262184	1,164277027	3,194482153	0,001400819	0,026706306	The Moose: suction sampler vs FISH	NA
gene_420192	31,68146343	4,881663954	1,020664603	4,782828697	1,73E-06	0,000316574	The Moose: suction sampler vs FISH	NA
gene_420193	18,85616461	3,6618124	1,059432985	3,456388892	0,000547465	0,014782557	The Moose: suction sampler vs FISH	NA
gene_420194	57,51003688	4,761777958	0,851638493	5,591313681	2,25E-08	1,61E-05	The Moose: suction sampler vs FISH	NA
gene_421234	6,791519999	4,984429367	1,659250021	3,004025495	0,00266433	0,039191211	The Moose: suction sampler vs FISH	NA
gene_421521	29,95085792	2,792938849	0,779207641	3,58431957	0,000337942	0,01095329	The Moose: suction sampler vs FISH	NA
gene_421522	167,5233007	2,86305493	0,657921895	4,351663854	1,35E-05	0,001296276	The Moose: suction sampler vs FISH	NA
gene_421605	73,94057628	2,167045892	0,723038879	2,997136052	0,002725291	0,039706202	The Moose: suction sampler vs FISH	NA
gene_422340	5,005816742	6,63487501	1,779451896	3,728605996	0,000192542	0,007635659	The Moose: suction sampler vs FISH	NA
gene_422786	1077,336769	-2,245833343	0,618373717	-3,631838289	0,000281409	0,009779641	The Moose: suction sampler vs FISH	NA
gene_423189	43,19073508	2,568180459	0,874758207	2,935874666	0,003326087	0,044773542	The Moose: suction sampler vs FISH	NA
gene_423259	10,33920165	4,185418755	1,316866335	3,178317036	0,001481327	0,027690518	The Moose: suction sampler vs FISH	NA
gene_423262	30,42746978	3,58545485	1,004798955	3,568330592	0,000359263	0,011381105	The Moose: suction sampler vs FISH	NA
gene_425134	6,910230823	7,471682928	1,865766523	4,00461839	6,21E-05	0,003629461	The Moose: suction sampler vs FISH	NA
gene_425323	26,7102877	3,834948766	1,004286217	3,818581496	0,000134221	0,006055208	The Moose: suction sampler vs FISH	NA
gene_427172	116,6533399	4,195808352	0,87022438	4,821524708	1,42E-06	0,000279769	The Moose: suction sampler vs FISH	NA
gene_427723	23,14695318	4,361915897	1,159426198	3,762133289	0,00016847	0,00701434	The Moose: suction sampler vs FISH	NA
gene_427724	13,8181218	5,449162593	1,3966464	3,90160501	9,56E-05	0,004864833	The Moose: suction sampler vs FISH	NA
gene_427827	8,129556128	4,769376085	1,520968865	3,135748662	0,00171416	0,030278141	The Moose: suction sampler vs FISH	NA
gene_42849	5,10682182	6,354008557	2,205873276	2,880495732	0,003970503	0,049588781	The Moose: suction sampler vs FISH	NA
gene_429050	16,17413718	3,032925123	1,03387211	2,933559729	0,003350997	0,044942491	The Moose: suction sampler vs FISH	NA
gene_429287	110,7796426	-2,300966574	0,791885253	-2,905681807	0,003664539	0,047400856	The Moose: suction sampler vs FISH	NA
gene_429291	32,95900043	2,450599047	0,765180614	3,202641315	0,001361735	0,026236538	The Moose: suction sampler vs FISH	NA
gene_429292	81,69977955	2,829949914	0,691132528	4,094655942	4,23E-05	0,002811398	The Moose: suction sampler vs FISH	NA
gene_429338	29,9721864	3,70769867	0,965965306	3,838335235	0,000123871	0,005765353	The Moose: suction sampler vs FISH	NA
gene_429339	25,94205105	3,400355789	0,911620334	3,730013101	0,00019147	0,007614874	The Moose: suction sampler vs FISH	NA
gene_430866	30,71141494	3,338657165	0,825000857	4,046852966	5,19E-05	0,003223638	The Moose: suction sampler vs FISH	NA
gene_431023	15,80943958	3,45274543	1,132509295	3,048756814	0,002297904	0,035839789	The Moose: suction sampler vs FISH	NA
gene_432119	7,212996159	5,587278492	1,797200172	3,108879344	0,001877984	0,031994556	The Moose: suction sampler vs FISH	NA
gene_432155	19,10789012	4,804846934	1,236697441	3,885224288	0,000102235	0,005069338	The Moose: suction sampler vs FISH	NA
gene_432603	10,90205613	3,597557299	1,222031998	2,943914156	0,003240899	0,044095556	The Moose: suction sampler vs FISH	NA
gene_433066	13,62001836	4,346395196	1,070713745	4,059347392	4,92E-05	0,003123845	The Moose: suction sampler vs FISH	NA
gene_433221	54,96965281	-3,322967565	0,966326128	-3,438764064	0,000584376	0,015399043	The Moose: suction sampler vs FISH	NA
gene_434373	13,97972565	4,474993146	1,546176599	2,894231583	0,003800877	0,048372106	The Moose: suction sampler vs FISH	NA
gene_43510	5,084642715	5,54380975	1,67593357	3,307893493	0,000940006	0,020938121	The Moose: suction sampler vs FISH	NA
gene_435150	369,6272409	2,844915566	0,693653888	4,101347396	4,11E-05	0,002754828	The Moose: suction sampler vs FISH	NA
gene_435493	18,32978175	5,26323295	1,080354297	4,871765644	1,11E-06	0,000236834	The Moose: suction sampler vs FISH	NA
gene_436043	32,88057991	-2,000333736	0,6934457	-2,884629233	0,003918749	0,049188385	The Moose: suction sampler vs FISH	NA
gene_436096	9,071417297	3,956056558	1,34278945	2,946148079	0,003217583	0,04392122	The Moose: suction sampler vs FISH	NA
gene_437277	12,5124462	4,013523745	1,365113694	2,940065551	0,003281428	0,044378532	The Moose: suction sampler vs FISH	NA
gene_438008	13,27446948	4,01484997	1,259197676	3,188419138	0,00143053	0,027071705	The Moose: suction sampler vs FISH	NA
gene_438427	13,76398559	5,055341169	1,281095159	3,946109025	7,94E-05	0,004277011	The Moose: suction sampler vs FISH	NA
gene_438926	16,4822076	-2,703823304	0,865769648	-3,123028521	0,001790004	0,03103561	The Moose: suction sampler vs FISH	NA
gene_438931	59,77236877	-2,491674184	0,637369082	-3,909311349	9,26E-05	0,004763868	The Moose: suction sampler vs FISH	NA
gene_439606	18,494934	3,511350509	1,176572589	2,984389185	0,002841451	0,040815641	The Moose: suction sampler vs FISH	NA
gene_439881	23,72101897	2,903856865	0,904040137	3,212090442	0,001317729	0,02579303	The Moose: suction sampler vs FISH	NA
gene_440796	22,80825596	2,851499738	0,762143889	3,741419145	0,000182984	0,007355919	The Moose: suction sampler vs FISH	NA
gene_443388	34,41900343	2,457200141	0,734263231	3,346483982	0,000818434	0,019216717	The Moose: suction sampler vs FISH	NA
gene_44359	444,3451524	-2,719725089	0,595540752	-4,566816094	4,95E-06	0,000655485	The Moose: suction sampler vs FISH	NA
gene_44360	857,9172007	-2,347067471	0,57090776	-4,111115024	3,94E-05	0,002675225	The Moose: suction sampler vs FISH	NA
gene_444043	6,485135843	5,264784999	1,749622361	3,009097915	0,002620247	0,038864183	The Moose: suction sampler vs FISH	NA
gene_448150	22,97894431	3,715270422	1,061448358	3,500189523	0,000464927	0,013354236	The Moose: suction sampler vs FISH	NA

gene_448738	4,100856689	5,700905688	1,890483096	3,015581414	0,002564871	0,038412914	The Moose: suction sampler vs FISH	NA
gene_449563	78,81679768	2,604477528	0,692063569	3,763350135	0,000167652	0,006992173	The Moose: suction sampler vs FISH	NA
gene_450059	4,340090113	6,9014647	1,917058726	3,600027797	0,000318183	0,010580484	The Moose: suction sampler vs FISH	NA
gene_450604	4,864785705	6,227098875	1,765985111	3,526133282	0,000421675	0,012594509	The Moose: suction sampler vs FISH	NA
gene_452019	12,65235441	4,164156533	1,177675085	3,535912906	0,000406369	0,012287256	The Moose: suction sampler vs FISH	NA
gene_453666	57,42252955	5,122856566	1,100057173	4,65690029	3,21E-06	0,000477252	The Moose: suction sampler vs FISH	NA
gene_45392	16,03593186	4,993547092	1,452236301	3,438522428	0,000584898	0,015402596	The Moose: suction sampler vs FISH	NA
gene_45393	4,28778279	6,424036685	2,137439228	3,00548273	0,002651597	0,039050868	The Moose: suction sampler vs FISH	NA
gene_45423	14,9034721	3,201849674	1,079509248	2,966023383	0,003016776	0,042332266	The Moose: suction sampler vs FISH	NA
gene_454960	5,802255868	6,357087025	1,884731773	3,372939915	0,000743702	0,018074513	The Moose: suction sampler vs FISH	NA
gene_456138	11,31662984	4,841366367	1,652719272	2,929333765	0,003396895	0,045270354	The Moose: suction sampler vs FISH	NA
gene_456404	42,13330697	2,381467348	0,820001412	2,904223472	0,003681653	0,047505092	The Moose: suction sampler vs FISH	NA
gene_456959	31,94895859	4,926740496	1,027158182	4,796476904	1,61E-06	0,000306899	The Moose: suction sampler vs FISH	NA
gene_457785	6,617609693	6,779442566	1,690258837	4,010890177	6,05E-05	0,00357994	The Moose: suction sampler vs FISH	NA
gene_460090	19,00412252	3,566803882	1,17946964	3,024074348	0,002493951	0,037763909	The Moose: suction sampler vs FISH	NA
gene_460091	26,72787211	4,337993602	1,020115176	4,252454727	2,11E-05	0,001731238	The Moose: suction sampler vs FISH	NA
gene_46125	67,87678987	11,40482495	3,533450976	3,227673179	0,001248015	0,024900962	The Moose: suction sampler vs FISH	NA
gene_461811	17,10463279	3,397309174	1,150290597	2,953435578	0,003142582	0,043327751	The Moose: suction sampler vs FISH	NA
gene_4631	19,07152912	3,146372771	1,008899242	3,118619421	0,001817005	0,031347689	The Moose: suction sampler vs FISH	NA
gene_464320	7,874382642	6,589703737	1,672256836	3,940605052	8,13E-05	0,004341339	The Moose: suction sampler vs FISH	NA
gene_464804	6,859790922	4,81614123	1,636547889	2,942866055	0,003251891	0,044160858	The Moose: suction sampler vs FISH	NA
gene_465191	50,03467633	3,044988054	0,743171114	4,097290644	4,18E-05	0,002791003	The Moose: suction sampler vs FISH	NA
gene_466281	21,86854661	5,746968525	1,165714072	4,929998413	8,22E-07	0,000196723	The Moose: suction sampler vs FISH	NA
gene_466282	6,739506249	4,771627939	1,516653922	3,146154749	0,001654324	0,02964183	The Moose: suction sampler vs FISH	NA
gene_466693	6,876559063	6,956916678	1,702333813	4,086693589	4,38E-05	0,002879652	The Moose: suction sampler vs FISH	NA
gene_46804	7,423434846	6,400897364	2,001999972	3,197251475	0,001387439	0,026542102	The Moose: suction sampler vs FISH	NA
gene_468591	6,414441779	4,506498189	1,524084183	2,956856478	0,003107927	0,043085392	The Moose: suction sampler vs FISH	NA
gene_468902	65,95603807	2,114989684	0,730329818	2,895937743	0,003780274	0,048233054	The Moose: suction sampler vs FISH	NA
gene_470196	3,801127843	7,128662415	2,350157779	3,033269714	0,002419193	0,036985348	The Moose: suction sampler vs FISH	NA
gene_470881	31,32370598	-2,410822999	0,805820589	-2,991761481	0,002773729	0,040141185	The Moose: suction sampler vs FISH	NA
gene_470882	20,01792313	-3,053667529	0,86255181	-3,540271431	0,000399716	0,012205583	The Moose: suction sampler vs FISH	NA
gene_474672	114,2393385	-2,28313769	0,641999083	-3,556294314	0,000376123	0,011720579	The Moose: suction sampler vs FISH	NA
gene_475242	13,10055768	3,125301719	1,06560648	2,932885429	0,003358278	0,044974217	The Moose: suction sampler vs FISH	NA
gene_475837	18,8478832	3,203915266	1,061584634	3,018049776	0,002544071	0,038210492	The Moose: suction sampler vs FISH	NA
gene_476083	5,727395327	4,584970724	1,51900731	3,018399382	0,002541138	0,038189863	The Moose: suction sampler vs FISH	NA
gene_476756	6,271240087	7,431492195	1,853148516	4,010197851	6,07E-05	0,003584677	The Moose: suction sampler vs FISH	NA
gene_478363	45,02695068	3,432873508	0,873239079	3,931195466	8,45E-05	0,004469333	The Moose: suction sampler vs FISH	NA
gene_478364	6,229876166	6,882336592	1,637729349	4,202365058	2,64E-05	0,002037796	The Moose: suction sampler vs FISH	NA
gene_479924	17,0091645	3,051405211	0,905762653	3,368879475	0,000754744	0,018252285	The Moose: suction sampler vs FISH	NA
gene_481157	7,611334577	4,752188084	1,568074129	3,030588921	0,002440773	0,03717118	The Moose: suction sampler vs FISH	NA
gene_482037	23,04583987	2,886197465	0,833498015	3,462752654	0,00053468	0,014549666	The Moose: suction sampler vs FISH	NA
gene_482368	4,259671126	6,424122881	1,800485892	3,567994011	0,000359725	0,011387923	The Moose: suction sampler vs FISH	NA
gene_482919	22,05890478	3,382975036	1,004221461	3,368753974	0,000755088	0,018254587	The Moose: suction sampler vs FISH	NA
gene_483807	34,27645143	8,630705427	2,356985895	3,66175523	0,000250493	0,00904497	The Moose: suction sampler vs FISH	NA
gene_483811	2,957409845	6,115855883	2,054213883	2,977224491	0,002908709	0,041340185	The Moose: suction sampler vs FISH	NA
gene_484386	12,22671317	5,677949513	1,575620876	3,603626735	0,000313808	0,010495265	The Moose: suction sampler vs FISH	NA
gene_484394	13,65948739	4,763256769	1,185665804	4,017368765	5,89E-05	0,003514111	The Moose: suction sampler vs FISH	NA
gene_484646	45,18913229	3,527394464	1,00786571	3,499865536	0,000465493	0,013354236	The Moose: suction sampler vs FISH	NA
gene_484761	16,52812308	3,535507095	1,094007087	3,231704013	0,001230544	0,024673038	The Moose: suction sampler vs FISH	NA
gene_486390	16,59745086	3,239208995	1,033505032	3,134197605	0,001723248	0,030372912	The Moose: suction sampler vs FISH	NA
gene_487868	27,41728634	3,997824216	0,916860526	4,360340643	1,30E-05	0,01261584	The Moose: suction sampler vs FISH	NA
gene_490344	10,73291675	4,346302627	1,296939481	3,351199259	0,000804624	0,018977392	The Moose: suction sampler vs FISH	NA
gene_492753	9,762633072	4,427618875	1,297507347	3,412403703	0,000643927	0,016409854	The Moose: suction sampler vs FISH	NA
gene_49346	340,9499116	-3,039178662	0,643861386	-4,720237504	2,36E-06	0,000389671	The Moose: suction sampler vs FISH	NA
gene_494881	13,71847562	4,967137405	1,592987782	3,118126492	0,001820047	0,031351249	The Moose: suction sampler vs FISH	NA
gene_49570	9,240296349	4,382858698	1,503758119	2,914603514	0,003561407	0,046550547	The Moose: suction sampler vs FISH	NA
gene_496205	13,91017984	8,750870485	1,556821359	5,620985628	1,90E-08	1,41E-05	The Moose: suction sampler vs FISH	NA
gene_496206	8,904363412	7,141089828	1,741480935	4,100584556	4,12E-05	0,002759094	The Moose: suction sampler vs FISH	NA
gene_496771	27,83893363	3,662215657	0,85436222	4,286490636	1,82E-05	0,001557427	The Moose: suction sampler vs FISH	NA
gene_496772	128,5034558	3,037092813	0,696136725	4,362782057	1,28E-05	0,001254219	The Moose: suction sampler vs FISH	NA
gene_496869	32,76810131	3,395425491	1,003157652	3,384737667	0,000712463	0,017536627	The Moose: suction sampler vs FISH	NA
gene_497153	14,78204149	4,364776729	1,332867256	3,274727253	0,00105764	0,022580929	The Moose: suction sampler vs FISH	NA
gene_497604	3,512905434	6,399247624	1,936730883	3,30414911	0,000952651	0,021103066	The Moose: suction sampler vs FISH	NA
gene_499011	4,176659638	5,021981155	1,717214453	2,924492714	0,003450182	0,045700744	The Moose: suction sampler vs FISH	NA
gene_499967	22,53849378	3,023401038	0,979292266	3,087332703	0,002019614	0,0333627	The Moose: suction sampler vs FISH	NA

gene_504391	3,503989875	5,763122989	1,979207826	2,911833166	0,003593145	0,046815421	The Moose: suction sampler vs FISH	NA
gene_504556	23,47134412	3,482605705	1,058354528	3,290585162	0,000999792	0,02173764	The Moose: suction sampler vs FISH	NA
gene_505821	5,432272677	-5,394079483	1,87518112	-2,876564523	0,0040203	0,049935892	The Moose: suction sampler vs FISH	NA
gene_506063	3,452824016	5,791067418	1,971898261	2,936798278	0,003316197	0,044714176	The Moose: suction sampler vs FISH	NA
gene_506111	5,960522916	4,660851233	1,497573196	3,112269401	0,00185655	0,03174722	The Moose: suction sampler vs FISH	NA
gene_509856	7,940411423	4,462759521	1,357786032	3,28679145	0,001013359	0,021896474	The Moose: suction sampler vs FISH	NA
gene_510025	6,242909812	6,076338908	1,895796015	3,205164934	0,001349851	0,026116916	The Moose: suction sampler vs FISH	NA
gene_510080	25,93550801	4,131010476	0,897951583	4,600482423	4,22E-06	0,000585219	The Moose: suction sampler vs FISH	NA
gene_510262	7,322872406	6,821428737	1,680151153	4,060008962	4,91E-05	0,003123845	The Moose: suction sampler vs FISH	NA
gene_510264	7,33653438	4,127355034	1,361481303	3,031517969	0,002433274	0,037131069	The Moose: suction sampler vs FISH	NA
gene_510822	5,968425839	6,512233869	1,695865134	3,840065898	0,000123001	0,005746711	The Moose: suction sampler vs FISH	NA
gene_51105	11,08317292	4,819325436	1,223443309	3,939148958	8,18E-05	0,004359781	The Moose: suction sampler vs FISH	NA
gene_511627	22,02916368	6,76382119	1,271306865	5,320368649	1,04E-07	4,72E-05	The Moose: suction sampler vs FISH	NA
gene_511872	3,88924581	6,78070512	2,12076324	3,197294725	0,001387231	0,026542102	The Moose: suction sampler vs FISH	NA
gene_51239	13,39696386	4,273847608	1,139283068	3,751348306	0,000175886	0,007176644	The Moose: suction sampler vs FISH	NA
gene_51240	10,25224308	3,574682151	1,207115382	2,961342557	0,003063011	0,042698629	The Moose: suction sampler vs FISH	NA
gene_51241	31,55558471	3,42934335	1,002703148	3,420098317	0,000625985	0,01609222	The Moose: suction sampler vs FISH	NA
gene_512613	16,81096346	8,41305034	1,60797122	5,232090123	1,68E-07	6,38E-05	The Moose: suction sampler vs FISH	NA
gene_512937	85,5105057	4,99732835	1,03635124	4,822041174	1,42E-06	0,000279769	The Moose: suction sampler vs FISH	NA
gene_513100	19,31934542	3,759906735	1,188041943	3,164792924	0,001551934	0,028459866	The Moose: suction sampler vs FISH	NA
gene_51334	22,00001132	5,480951228	1,368482954	4,005129337	6,20E-05	0,003625765	The Moose: suction sampler vs FISH	NA
gene_515635	51,48662527	5,171178434	1,104879523	4,680309777	2,86E-06	0,000439201	The Moose: suction sampler vs FISH	NA
gene_516133	8,689279564	6,525044808	1,7028093	3,831929275	0,000127142	0,005839879	The Moose: suction sampler vs FISH	NA
gene_516303	116,5221811	3,547101265	0,820704707	4,322018911	1,55E-05	0,001403607	The Moose: suction sampler vs FISH	NA
gene_517201	44,18733127	3,085190912	0,878880268	3,510365433	0,000447491	0,013030222	The Moose: suction sampler vs FISH	NA
gene_517565	40,98267454	10,62543965	3,600569809	2,951043922	0,003167019	0,043488543	The Moose: suction sampler vs FISH	NA
gene_518705	109,827396	3,501958146	0,729222611	4,802317006	1,57E-06	0,000302009	The Moose: suction sampler vs FISH	NA
gene_518785	267,8517601	3,607537431	0,815391237	4,424302428	9,68E-06	0,001034371	The Moose: suction sampler vs FISH	NA
gene_51936	38,26194256	2,554754147	0,853626688	2,99282366	0,002764094	0,040036748	The Moose: suction sampler vs FISH	NA
gene_520283	18,15228349	3,349488541	1,041381271	3,216390226	0,001298142	0,025541185	The Moose: suction sampler vs FISH	NA
gene_520371	98,85309408	3,44695928	0,837917522	4,113721446	3,89E-05	0,002650086	The Moose: suction sampler vs FISH	NA
gene_520923	3,662152141	6,147413427	1,925939967	3,191902932	0,001413388	0,026863397	The Moose: suction sampler vs FISH	NA
gene_52194	4,351257935	5,895869208	2,035727765	2,896197276	0,003777149	0,048220526	The Moose: suction sampler vs FISH	NA
gene_523871	4,2769653	6,223249834	1,779742044	3,496208822	0,000471919	0,013437829	The Moose: suction sampler vs FISH	NA
gene_524171	4,826988441	6,975179571	1,883447956	3,703409775	0,000212721	0,008132891	The Moose: suction sampler vs FISH	NA
gene_526607	7,590845324	4,874692021	1,447446991	3,367786215	0,000757743	0,018294693	The Moose: suction sampler vs FISH	NA
gene_52686	7,238934789	3,792404564	1,235985258	3,06832508	0,002152623	0,034648127	The Moose: suction sampler vs FISH	NA
gene_529215	4,730780604	7,377483677	2,041013559	3,614617671	0,000300791	0,010218135	The Moose: suction sampler vs FISH	NA
gene_529650	8,609211324	5,596236372	1,558931822	3,589789042	0,000330946	0,010831687	The Moose: suction sampler vs FISH	NA
gene_52980	9,640433983	-3,532450985	1,223495204	-2,887180084	0,003887117	0,048991899	The Moose: suction sampler vs FISH	NA
gene_529855	15,37547325	4,022728992	1,12057501	3,589879263	0,000330831	0,010831687	The Moose: suction sampler vs FISH	NA
gene_531403	13,67175663	3,002686421	1,025327486	2,92851451	0,003405859	0,045337352	The Moose: suction sampler vs FISH	NA
gene_53154	96,6496572	4,227379541	0,883101079	4,786971322	1,69E-06	0,000311674	The Moose: suction sampler vs FISH	NA
gene_531569	7,153076211	5,030198983	1,510008845	3,331238092	0,000864606	0,019979664	The Moose: suction sampler vs FISH	NA
gene_531572	271,9987168	4,285734556	0,812443834	5,275114877	1,33E-07	5,47E-05	The Moose: suction sampler vs FISH	NA
gene_531649	7,9168483	5,610925119	1,579091	3,55326268	0,000380484	0,01181209	The Moose: suction sampler vs FISH	NA
gene_532092	16,83162995	3,524610588	1,14729301	3,072110227	0,002125512	0,034415398	The Moose: suction sampler vs FISH	NA
gene_53312	14,60337119	3,356795689	1,162495008	2,887578584	0,003882196	0,048963228	The Moose: suction sampler vs FISH	NA
gene_533120	12,30512178	3,730197984	1,126235823	3,312093176	0,000926007	0,02076659	The Moose: suction sampler vs FISH	NA
gene_534126	5,457159661	5,143746477	1,6938693	3,036684399	0,002391958	0,036698835	The Moose: suction sampler vs FISH	NA
gene_534196	35,99935564	2,744273677	0,861405327	3,185809968	0,001443494	0,027232994	The Moose: suction sampler vs FISH	NA
gene_537110	3,676945131	6,813446824	2,231170965	3,053753813	0,002259975	0,035527361	The Moose: suction sampler vs FISH	NA
gene_537544	8,691798427	6,922229369	1,660056065	4,169876857	3,05E-05	0,002238341	The Moose: suction sampler vs FISH	NA
gene_53761	6,948248075	6,175043072	1,840443611	3,355192757	0,000793097	0,018820359	The Moose: suction sampler vs FISH	NA
gene_539931	25,71754631	-3,409809943	0,973233615	-3,503588338	0,000459034	0,013262699	The Moose: suction sampler vs FISH	NA
gene_539985	40,784928	3,383787823	0,958255557	3,531195617	0,000413686	0,01242854	The Moose: suction sampler vs FISH	NA
gene_542090	13,27762075	4,870645747	1,48848708	3,27221231	0,001067094	0,022683339	The Moose: suction sampler vs FISH	NA
gene_542284	6,816768916	7,356172661	1,870635189	3,932446426	8,41E-05	0,004452176	The Moose: suction sampler vs FISH	NA
gene_543690	9,301881465	3,832134338	1,215530223	3,152644226	0,001617989	0,029225655	The Moose: suction sampler vs FISH	NA
gene_544309	7,110548	4,25953235	1,421337889	2,996847113	0,002727875	0,039728092	The Moose: suction sampler vs FISH	NA
gene_544464	4,815900154	5,638734643	1,70171491	3,313560109	0,000921163	0,020702209	The Moose: suction sampler vs FISH	NA
gene_544825	14,57104273	4,385294292	1,433099876	3,060006051	0,002213325	0,035185643	The Moose: suction sampler vs FISH	NA
gene_545284	10,54873906	3,284284185	1,008647059	3,256128251	0,001129427	0,023472208	The Moose: suction sampler vs FISH	NA
gene_545779	15,18595295	4,205583509	1,097439642	3,832177505	0,000127014	0,005837638	The Moose: suction sampler vs FISH	NA
gene_546389	151,7139881	-2,007994502	0,649056597	-3,09371249	0,001976689	0,032950058	The Moose: suction sampler vs FISH	NA

gene_546390	18,02840165	-2,942004856	0,963128192	-3,054634764	0,002253348	0,035453537	The Moose: suction sampler vs FISH	NA
gene_546477	9,118075937	3,762784712	1,24394972	3,024868812	0,00248741	0,037690906	The Moose: suction sampler vs FISH	NA
gene_546803	39,15228222	4,515591281	0,902389738	5,004036603	5,61E-07	0,000148858	The Moose: suction sampler vs FISH	NA
gene_547896	40,09215606	2,554663071	0,842927603	3,030702827	0,002439853	0,037171118	The Moose: suction sampler vs FISH	NA
gene_548754	2,985208756	6,021347819	2,003286483	3,005734762	0,0026494	0,039038312	The Moose: suction sampler vs FISH	NA
gene_549562	108,1612244	11,11482765	1,635477224	6,796076083	1,08E-11	8,83E-08	The Moose: suction sampler vs FISH	NA
gene_549719	84,66178022	2,482145447	0,784851184	3,162568263	0,001563841	0,028599671	The Moose: suction sampler vs FISH	NA
gene_550107	27,28567726	2,928800427	0,932501218	3,140800645	0,001684867	0,029972233	The Moose: suction sampler vs FISH	NA
gene_552393	23,08468109	3,643148698	0,938279648	3,88279625	0,000103262	0,005093408	The Moose: suction sampler vs FISH	NA
gene_554579	9,473051047	4,040542913	1,157196339	3,491665828	0,000480018	0,013577723	The Moose: suction sampler vs FISH	NA
gene_555520	7,930690904	-5,353075344	1,647739584	-3,248738694	0,001159179	0,023840915	The Moose: suction sampler vs FISH	NA
gene_555733	52,52041791	3,68722183	0,8828108	4,176684097	2,96E-05	0,002187739	The Moose: suction sampler vs FISH	NA
gene_556601	13,05883831	8,935542046	1,780037014	5,019863057	5,17E-07	0,00014331	The Moose: suction sampler vs FISH	NA
gene_557228	55,95823056	3,290304225	0,97311674	4,126747836	3,68E-05	0,002539716	The Moose: suction sampler vs FISH	NA
gene_55734	5,486168184	5,232860209	1,775036664	2,948029365	0,003198067	0,043764118	The Moose: suction sampler vs FISH	NA
gene_557871	23,47771441	5,443325275	0,964639711	5,642858376	1,67E-08	1,28E-05	The Moose: suction sampler vs FISH	NA
gene_558191	40,37027334	3,157482014	0,847726609	3,724646577	0,000195589	0,007706565	The Moose: suction sampler vs FISH	NA
gene_558192	136,6484116	2,119891521	0,728779707	2,908823478	0,003627916	0,047077827	The Moose: suction sampler vs FISH	NA
gene_558812	9,193746233	3,210293086	1,096571695	2,927572452	0,003416195	0,045400743	The Moose: suction sampler vs FISH	NA
gene_5596	359,1233997	-2,279048566	0,611298875	-3,728206705	0,000192847	0,007640908	The Moose: suction sampler vs FISH	NA
gene_559747	5,5620685	6,015710249	1,747018963	3,443414396	0,000574418	0,015255253	The Moose: suction sampler vs FISH	NA
gene_561238	3,164742103	6,094405177	1,98168318	3,075368071	0,002102429	0,03419998	The Moose: suction sampler vs FISH	NA
gene_561576	26,01986748	4,609940474	1,242726418	3,709537679	0,000207638	0,008014781	The Moose: suction sampler vs FISH	NA
gene_562012	29,11923938	3,94034403	1,228241296	3,20811883	0,001336063	0,025938973	The Moose: suction sampler vs FISH	NA
gene_562203	4,112198567	6,048470659	1,94620636	3,107825965	0,00188469	0,032041914	The Moose: suction sampler vs FISH	NA
gene_562401	11,78481666	4,381692899	1,264944322	3,463941314	0,000532323	0,014507026	The Moose: suction sampler vs FISH	NA
gene_56272	21,85676443	3,299817531	0,939039919	3,514033284	0,000441358	0,012945488	The Moose: suction sampler vs FISH	NA
gene_56280	10,59674156	5,616816749	1,603507798	3,502830952	0,000460342	0,013284787	The Moose: suction sampler vs FISH	NA
gene_564263	5,91746724	6,861800406	1,884033944	3,64207897	0,000270445	0,009517412	The Moose: suction sampler vs FISH	NA
gene_565077	6,055083066	6,905894774	1,982741354	3,483003347	0,000495822	0,01388321	The Moose: suction sampler vs FISH	NA
gene_566653	2056,888965	-2,110554919	0,627838992	-3,361618101	0,000774872	0,018555749	The Moose: suction sampler vs FISH	NA
gene_566657	392,9976741	-2,289091117	0,522235158	-4,383257397	1,17E-05	0,00118116	The Moose: suction sampler vs FISH	NA
gene_567868	9,936273311	4,332168996	1,193942013	3,628458459	0,000285119	0,00985901	The Moose: suction sampler vs FISH	NA
gene_56822	5,517193048	5,462240604	1,7655359203	3,094124185	0,001973948	0,032934267	The Moose: suction sampler vs FISH	NA
gene_569082	9,194139527	4,1946534	1,282987151	3,269443032	0,001077594	0,02281462	The Moose: suction sampler vs FISH	NA
gene_56948	7,904177438	4,344896111	1,38094108	3,146329828	0,001653334	0,029631319	The Moose: suction sampler vs FISH	NA
gene_569562	17,28474223	3,6811139	1,117540726	3,293941611	0,000987973	0,021549906	The Moose: suction sampler vs FISH	NA
gene_569926	15,10092555	3,554454046	1,017611757	3,492937296	0,000477739	0,013565667	The Moose: suction sampler vs FISH	NA
gene_570420	18,22550459	3,515896221	1,00518275	3,497768164	0,000469169	0,013392145	The Moose: suction sampler vs FISH	NA
gene_571115	46,10272063	2,587220741	0,855099134	3,025638361	0,002481089	0,037633943	The Moose: suction sampler vs FISH	NA
gene_571442	555,3431477	-2,107331821	0,664488582	-3,171358963	0,001517275	0,028090819	The Moose: suction sampler vs FISH	NA
gene_571776	78,9665966	4,178142653	0,848773184	4,922566747	8,54E-07	0,000201717	The Moose: suction sampler vs FISH	NA
gene_57254	4,007845641	5,779679335	1,912899502	3,021423409	0,002515893	0,037936859	The Moose: suction sampler vs FISH	NA
gene_572868	10,60766911	-3,155300597	1,066080511	-2,959720737	0,00307918	0,042855864	The Moose: suction sampler vs FISH	NA
gene_576414	41,26778079	2,899226447	0,854943645	3,391131644	0,000696047	0,017235719	The Moose: suction sampler vs FISH	NA
gene_578258	90,77839517	3,180595023	0,83217445	3,822029172	0,000132358	0,005985859	The Moose: suction sampler vs FISH	NA
gene_578270	6,847688613	7,771071298	2,091208136	3,716067838	0,000202347	0,007879849	The Moose: suction sampler vs FISH	NA
gene_578557	352,5433856	2,997357035	0,784363087	3,821389715	0,000132702	0,005997711	The Moose: suction sampler vs FISH	NA
gene_579221	6,170974041	6,412118359	1,65520933	3,873901774	0,000107107	0,005218697	The Moose: suction sampler vs FISH	NA
gene_580462	125,9327496	3,283500212	0,940382874	3,491663133	0,000480023	0,013577723	The Moose: suction sampler vs FISH	NA
gene_582844	12,5322671	3,614026552	1,216202374	2,971566764	0,002962844	0,04180713	The Moose: suction sampler vs FISH	NA
gene_584506	4,531812702	5,20610829	1,710749099	3,043174649	0,002340964	0,036228822	The Moose: suction sampler vs FISH	NA
gene_584623	15,48009577	3,825353999	1,129378494	3,387131967	0,000706274	0,017424353	The Moose: suction sampler vs FISH	NA
gene_584764	8,909402492	4,845938093	1,41582246	3,422701807	0,000620021	0,015989259	The Moose: suction sampler vs FISH	NA
gene_58510	44,81219481	4,135441333	0,884835624	4,673683134	2,96E-06	0,000447086	The Moose: suction sampler vs FISH	NA
gene_58511	20,58631878	4,578460681	1,121387395	4,082853704	4,45E-05	0,002917852	The Moose: suction sampler vs FISH	NA
gene_585902	10,79201179	8,782907403	1,704939959	5,151446745	2,58E-07	8,79E-05	The Moose: suction sampler vs FISH	NA
gene_586807	29,11144941	2,394491837	0,816842207	2,931400724	0,003374372	0,045068331	The Moose: suction sampler vs FISH	NA
gene_587651	6,364207859	6,916396602	1,745833721	3,9616585721	7,44E-05	0,004121578	The Moose: suction sampler vs FISH	NA
gene_587693	111,5355722	5,971994855	1,012155139	5,900276177	3,63E-09	4,23E-06	The Moose: suction sampler vs FISH	NA
gene_588274	6,054725025	4,000380531	1,316156796	3,039440699	0,002370179	0,036509811	The Moose: suction sampler vs FISH	NA
gene_58893	32,39604843	7,777965214	1,379706763	5,638709199	1,71E-08	1,30E-05	The Moose: suction sampler vs FISH	NA
gene_588942	27,43521475	3,329620146	0,845824686	3,93653697	8,27E-05	0,004397236	The Moose: suction sampler vs FISH	NA
gene_589884	75,69140101	2,89134336	0,734806463	3,934836592	8,33E-05	0,00441802	The Moose: suction sampler vs FISH	NA
gene_591145	5,546584656	4,62105501	1,590169969	2,906013256	0,003660659	0,047379514	The Moose: suction sampler vs FISH	NA

gene_591796	24,39227783	3,585277817	0,915300296	3,917050867	8,96E-05	0,004662553 The Moose: suction sampler vs FISH	NA
gene_59197	127,4452359	2,844689206	0,79016625	3,600114791	0,000318077	0,010580484 The Moose: suction sampler vs FISH	NA
gene_591998	11,2579316	3,630190973	1,036507011	3,502331324	0,000461206	0,013299275 The Moose: suction sampler vs FISH	NA
gene_593627	22,86708481	3,721881858	1,069844212	3,478900776	0,000503475	0,014027966 The Moose: suction sampler vs FISH	NA
gene_593628	51,63232424	3,667397596	0,824232666	4,449468876	8,61E-06	0,000962933 The Moose: suction sampler vs FISH	NA
gene_596380	7,550363116	6,443516096	1,660615299	3,880197959	0,000104371	0,005127467 The Moose: suction sampler vs FISH	NA
gene_596871	7,084740309	7,983056642	1,797416369	4,441406443	8,94E-06	0,000984106 The Moose: suction sampler vs FISH	NA
gene_598749	10,13945906	3,682966811	1,231512111	2,990605433	0,00278425	0,040269641 The Moose: suction sampler vs FISH	NA
gene_59899	28,69914055	3,176863182	0,782570958	4,05952093	4,92E-05	0,003123845 The Moose: suction sampler vs FISH	NA
gene_599563	4,135957605	6,18459978	1,964654265	3,14793289	0,001644294	0,029526944 The Moose: suction sampler vs FISH	NA
gene_599565	10,27235495	4,202169029	1,313352622	3,199574096	0,001376308	0,026440739 The Moose: suction sampler vs FISH	NA
gene_600725	39,1686247	3,864454873	1,199070816	3,222874597	0,001269111	0,025191854 The Moose: suction sampler vs FISH	NA
gene_600726	196,9000636	3,673301081	0,844824595	4,348004431	1,37E-05	0,001305305 The Moose: suction sampler vs FISH	NA
gene_601403	3,466744958	6,356439537	2,196036301	2,894505675	0,00379756	0,048355032 The Moose: suction sampler vs FISH	NA
gene_601553	5,418880999	5,142679598	1,786593065	2,878484027	0,003995915	0,049776118 The Moose: suction sampler vs FISH	NA
gene_601703	4,944086968	5,827537448	1,768513208	3,29516196	0,00098365	0,021507637 The Moose: suction sampler vs FISH	NA
gene_601832	23,19769127	4,887194959	1,255637697	3,892201524	9,93E-05	0,00498108 The Moose: suction sampler vs FISH	NA
gene_601833	3,395874094	6,554951529	2,246482194	2,917873797	0,00352427	0,046237938 The Moose: suction sampler vs FISH	NA
gene_602540	13,72086264	6,533073562	1,765940277	3,6994827263	0,000216035	0,008199858 The Moose: suction sampler vs FISH	NA
gene_604451	31,64914857	3,8350355	0,85158349	4,503416926	6,69E-06	0,000817177 The Moose: suction sampler vs FISH	NA
gene_605794	6,671152273	6,34404221	1,624834158	3,904425686	9,44E-05	0,004827305 The Moose: suction sampler vs FISH	NA
gene_606043	6,13534513	3,759485263	1,298353206	2,895579758	0,003784588	0,048273549 The Moose: suction sampler vs FISH	NA
gene_608119	183,0216924	3,065812874	0,709049514	4,323834675	1,53E-05	0,001395548 The Moose: suction sampler vs FISH	NA
gene_608413	172,5406297	2,781066948	0,764544059	3,637549616	0,000275244	0,009617178 The Moose: suction sampler vs FISH	NA
gene_609275	44,35988502	2,846311657	0,851280838	3,343563641	0,000827097	0,019358239 The Moose: suction sampler vs FISH	NA
gene_609534	3,845200601	5,564803126	1,885728735	2,951009348	0,003167373	0,043488543 The Moose: suction sampler vs FISH	NA
gene_609535	4,488564909	5,269665269	1,816534126	2,90094823	0,003720394	0,04785852 The Moose: suction sampler vs FISH	NA
gene_61105	9,543380353	3,730069011	1,26340721	2,952388574	0,003153259	0,043383106 The Moose: suction sampler vs FISH	NA
gene_615198	5,153721585	6,27885987	1,997213393	3,143810217	0,001667636	0,029771389 The Moose: suction sampler vs FISH	NA
gene_615363	4,803453222	6,139099389	1,77151341	3,465454652	0,000529336	0,014473964 The Moose: suction sampler vs FISH	NA
gene_616559	16,74736375	2,903964939	0,911531626	3,18580821	0,001443503	0,027232994 The Moose: suction sampler vs FISH	NA
gene_617565	105,0767705	3,357429219	0,75141337	4,46815209	7,89E-06	0,000909061 The Moose: suction sampler vs FISH	NA
gene_617566	13,61594831	3,205294483	1,01020489	3,172915233	0,001509166	0,028018373 The Moose: suction sampler vs FISH	NA
gene_618280	43,40911581	-2,163662194	0,718682641	-3,010594763	0,002607366	0,038790953 The Moose: suction sampler vs FISH	NA
gene_618980	45,78416414	-3,109133999	1,043295145	-2,980109716	0,002881452	0,041108821 The Moose: suction sampler vs FISH	NA
gene_618981	46,06050852	-3,67693971	0,971908873	-3,783214468	0,000154816	0,006603051 The Moose: suction sampler vs FISH	NA
gene_619560	8,59551688	5,474000612	1,601010849	3,419090268	0,000628309	0,016135014 The Moose: suction sampler vs FISH	NA
gene_619861	6,977925386	5,7084179	1,545549427	3,693455415	0,000221227	0,008340883 The Moose: suction sampler vs FISH	NA
gene_619862	6,121266566	5,496463822	1,657265966	3,316585229	0,000911248	0,020592991 The Moose: suction sampler vs FISH	NA
gene_620086	30,56917067	2,609077916	0,810834073	3,217770446	0,001291912	0,0254655 The Moose: suction sampler vs FISH	NA
gene_621280	22,8862547	3,073550774	0,99376094	3,092847234	0,001982462	0,033031282 The Moose: suction sampler vs FISH	NA
gene_621632	21,96341375	3,53843796	1,139039464	3,106510417	0,001893096	0,032117917 The Moose: suction sampler vs FISH	NA
gene_621992	3,906633407	6,229981262	1,943884211	3,204913763	0,00135103	0,026125951 The Moose: suction sampler vs FISH	NA
gene_622714	9,20618587	3,888630772	1,213549898	3,204343537	0,001353708	0,026157095 The Moose: suction sampler vs FISH	NA
gene_624114	6,03900131	4,445751933	1,521555546	2,921846622	0,003479628	0,045906469 The Moose: suction sampler vs FISH	NA
gene_624490	59,27530603	2,475354595	0,846358167	2,924712838	0,003447742	0,045690982 The Moose: suction sampler vs FISH	NA
gene_624887	66,48805552	11,40945284	2,117727109	5,387593514	7,14E-08	3,77E-05 The Moose: suction sampler vs FISH	NA
gene_624889	28,90252271	7,538574538	1,33019997	5,667249064	1,45E-08	1,16E-05 The Moose: suction sampler vs FISH	NA
gene_625691	64,93076963	5,404037318	0,972688054	5,555776384	2,76E-08	1,90E-05 The Moose: suction sampler vs FISH	NA
gene_625838	13,07785289	3,461053062	0,993623313	3,483264749	0,000495338	0,013883037 The Moose: suction sampler vs FISH	NA
gene_625850	30,48806257	2,731531566	0,8765559364	3,116196894	0,001831999	0,031519688 The Moose: suction sampler vs FISH	NA
gene_626096	27,37867042	3,068155592	0,885239802	3,465903345	0,000528453	0,014464425 The Moose: suction sampler vs FISH	NA
gene_627716	3,167756408	6,41271457	2,166434073	2,960032179	0,003076069	0,042836916 The Moose: suction sampler vs FISH	NA
gene_628470	3,544825965	6,505920072	1,951802785	3,333287627	0,000858262	0,019873068 The Moose: suction sampler vs FISH	NA
gene_62866	27,02117156	-3,001255359	0,953503266	-3,147608893	0,001646118	0,029538022 The Moose: suction sampler vs FISH	NA
gene_628822	29,90691607	3,565788154	0,880126089	4,051451487	5,09E-05	0,003200698 The Moose: suction sampler vs FISH	NA
gene_629207	8,76916636	5,790648542	1,707459201	3,391383255	0,000695408	0,017231521 The Moose: suction sampler vs FISH	NA
gene_629602	12,42805071	4,500811442	1,217191849	3,697700938	0,000217561	0,008227995 The Moose: suction sampler vs FISH	NA
gene_629670	47,69464217	3,040891147	0,886445061	3,430433853	0,000602617	0,015689187 The Moose: suction sampler vs FISH	NA
gene_630395	3,181216392	6,061740278	2,080767929	2,913222659	0,003577194	0,046665549 The Moose: suction sampler vs FISH	NA
gene_630636	61,46294756	3,051614307	0,908584644	3,358646138	0,000783253	0,018693108 The Moose: suction sampler vs FISH	NA
gene_630960	6,49285331	4,738837394	1,504803319	3,149140711	0,001637513	0,029448747 The Moose: suction sampler vs FISH	NA
gene_630961	28,05888173	3,240677785	0,844866962	3,835725544	0,000125194	0,005797411 The Moose: suction sampler vs FISH	NA
gene_631638	5,00709112	5,339499463	1,834093992	2,911246363	0,0035999	0,046853569 The Moose: suction sampler vs FISH	NA
gene_631768	27,64770992	4,931871325	1,014963466	4,85916143	1,18E-06	0,000247371 The Moose: suction sampler vs FISH	NA

gene_63576	13,81890647	8,09766326	1,698639245	4,767147165	1,87E-06	0,000333092 The Moose: suction sampler vs FISH	NA
gene_636118	21,54754346	4,785621157	1,097132058	4,361937217	1,29E-05	0,001256859 The Moose: suction sampler vs FISH	NA
gene_636401	175,0640855	2,922998127	0,746966002	3,913160864	9,11E-05	0,004714962 The Moose: suction sampler vs FISH	NA
gene_636402	191,3219939	2,909070701	0,742812727	3,916290871	8,99E-05	0,004669667 The Moose: suction sampler vs FISH	NA
gene_636713	4,942473437	7,16993877	2,16794736	3,307247631	0,000942176	0,020969118 The Moose: suction sampler vs FISH	NA
gene_637558	4,531907951	6,275685581	1,971793246	3,182730032	0,001458936	0,02742417 The Moose: suction sampler vs FISH	NA
gene_638264	5,345350044	6,467392827	1,701092431	3,801905592	0,000143587	0,006311059 The Moose: suction sampler vs FISH	NA
gene_639811	11,47234815	7,7365245	1,570494347	4,926208403	8,38E-07	0,000199814 The Moose: suction sampler vs FISH	NA
gene_641035	5,6488943	4,945131074	1,572919927	3,143917875	0,001667022	0,029770449 The Moose: suction sampler vs FISH	NA
gene_642398	17,77125925	3,07419957	0,949518479	3,237640592	0,001205225	0,024393974 The Moose: suction sampler vs FISH	NA
gene_642795	2,909439589	6,020593781	2,018394689	2,982862476	0,002855663	0,040923737 The Moose: suction sampler vs FISH	NA
gene_644284	27,42689675	4,432141988	1,249577048	3,546913729	0,000389772	0,011992803 The Moose: suction sampler vs FISH	NA
gene_645177	9,71108254	3,446214263	1,072146532	3,214312747	0,001307572	0,025650268 The Moose: suction sampler vs FISH	NA
gene_646514	4,860128716	5,826039148	1,931524671	3,01629031	0,002558881	0,038346672 The Moose: suction sampler vs FISH	NA
gene_647335	48,25508534	6,88428094	1,911895311	3,6007625	0,000317285	0,010580484 The Moose: suction sampler vs FISH	NA
gene_647862	115,2014558	3,363790339	0,934206839	3,600691193	0,000317372	0,010580484 The Moose: suction sampler vs FISH	NA
gene_647999	5,48544473	5,344073556	1,757998852	3,039861801	0,002366867	0,036489204 The Moose: suction sampler vs FISH	NA
gene_648848	16,11929263	4,843196511	1,318452526	3,673394692	0,000239349	0,008798305 The Moose: suction sampler vs FISH	NA
gene_648850	12,27411882	4,301465502	1,392997635	3,087920176	0,002015626	0,033327815 The Moose: suction sampler vs FISH	NA
gene_649699	6,022119858	6,336578716	1,748515069	3,623977184	0,000290107	0,009961161 The Moose: suction sampler vs FISH	NA
gene_650534	521,8240309	3,022402756	0,832806852	3,62917614	0,000284327	0,00984091 The Moose: suction sampler vs FISH	NA
gene_651237	26,32546687	4,173256845	1,053423253	3,961614509	7,44E-05	0,004121578 The Moose: suction sampler vs FISH	NA
gene_651922	9,272275041	3,225502786	1,025958979	3,143890597	0,001667178	0,029770449 The Moose: suction sampler vs FISH	NA
gene_652979	14,79177422	3,279936501	1,044773219	3,139376508	0,001693078	0,03005755 The Moose: suction sampler vs FISH	NA
gene_652980	7,61688073	4,408739882	1,266495301	3,481055065	0,000499443	0,013957982 The Moose: suction sampler vs FISH	NA
gene_653006	3,060388337	6,501149559	2,115122831	3,073651073	0,002114566	0,034313001 The Moose: suction sampler vs FISH	NA
gene_654821	3,46240784	6,447311319	2,113569719	3,050437022	0,002285086	0,035723316 The Moose: suction sampler vs FISH	NA
gene_657288	29,63827097	2,328577782	0,740854208	3,143098543	0,001671696	0,02981488 The Moose: suction sampler vs FISH	NA
gene_658677	54,80202553	2,546350512	0,828682456	3,072769904	0,002120819	0,034354562 The Moose: suction sampler vs FISH	NA
gene_658739	15,94891587	4,040902383	1,132181368	3,569129907	0,000358169	0,011358285 The Moose: suction sampler vs FISH	NA
gene_658740	31,32123406	2,775001109	0,932745022	2,975090773	0,002929019	0,041507639 The Moose: suction sampler vs FISH	NA
gene_658741	32,09256478	3,480304834	1,034960703	3,362741043	0,000771727	0,018492497 The Moose: suction sampler vs FISH	NA
gene_658744	9,841198856	4,564455114	1,208679882	3,776397029	0,000159113	0,006747157 The Moose: suction sampler vs FISH	NA
gene_658949	23,3836591	2,397597888	0,76611301	3,12956164	0,001750673	0,030666956 The Moose: suction sampler vs FISH	NA
gene_661191	5,749868234	5,559142545	1,683715469	3,301711391	0,000960969	0,021202975 The Moose: suction sampler vs FISH	NA
gene_663650	13,56953958	3,918705197	1,132461642	3,460342543	0,000539489	0,014626336 The Moose: suction sampler vs FISH	NA
gene_664202	11,49503693	3,349727505	0,940874286	3,560228559	0,000370532	0,011600057 The Moose: suction sampler vs FISH	NA
gene_664237	17,4559565	3,040911163	0,838375602	3,627147098	0,000286567	0,009885927 The Moose: suction sampler vs FISH	NA
gene_66424	150,1068884	2,361446485	0,792174416	2,980967874	0,002873389	0,041065593 The Moose: suction sampler vs FISH	NA
gene_666214	24,29396836	3,382394796	0,868363596	3,895136568	9,81E-05	0,004957458 The Moose: suction sampler vs FISH	NA
gene_667052	7,53626144	6,407047604	1,673050315	3,829560621	0,000128372	0,005883033 The Moose: suction sampler vs FISH	NA
gene_667343	16,05066364	4,10667765	1,207031489	3,402295373	0,000668224	0,016790179 The Moose: suction sampler vs FISH	NA
gene_667591	12,62148829	3,701678883	1,280784735	2,890164741	0,0038504	0,048731896 The Moose: suction sampler vs FISH	NA
gene_668040	12,30463602	4,290555963	1,137825934	3,770836852	0,000162701	0,006847895 The Moose: suction sampler vs FISH	NA
gene_668229	6,414308599	5,319112447	1,631067701	3,261123032	0,001109719	0,023254434 The Moose: suction sampler vs FISH	NA
gene_668681	26,75599246	3,772923104	1,211792346	3,113506301	0,001848786	0,031680238 The Moose: suction sampler vs FISH	NA
gene_669979	262,8915028	-4,141246018	0,7665857	-5,402195758	6,58E-08	3,63E-05 The Moose: suction sampler vs FISH	NA
gene_670459	52,19248919	4,047932712	0,952020464	4,251938759	2,12E-05	0,001733301 The Moose: suction sampler vs FISH	NA
gene_670803	32,24673164	3,323943801	0,853848322	3,892897267	9,91E-05	0,00497608 The Moose: suction sampler vs FISH	NA
gene_672684	55,12362694	2,715914452	0,862805734	3,147770519	0,001645208	0,029536128 The Moose: suction sampler vs FISH	NA
gene_673393	4,706741203	5,610601995	1,900329779	2,95243597	0,003152774	0,043383106 The Moose: suction sampler vs FISH	NA
gene_673396	9,514621798	5,863582295	1,563331095	3,75069767	0,000176343	0,007187307 The Moose: suction sampler vs FISH	NA
gene_674894	5,643024769	5,553975744	1,803948042	3,078789197	0,002078437	0,033997951 The Moose: suction sampler vs FISH	NA
gene_674946	57,72052819	2,763150245	0,808742513	3,41660071	0,000634082	0,016243515 The Moose: suction sampler vs FISH	NA
gene_676498	10,69276885	5,705950371	1,362444579	4,188023835	2,81E-05	0,002135019 The Moose: suction sampler vs FISH	NA
gene_676499	7,233859629	5,317712277	1,492487798	3,562985428	0,000366661	0,011518144 The Moose: suction sampler vs FISH	NA
gene_676590	3,895862215	6,353181166	1,974781147	3,217157088	0,001294677	0,025485807 The Moose: suction sampler vs FISH	NA
gene_676818	11,9974021	8,899910874	2,76282553	3,221307598	0,001276071	0,02528218 The Moose: suction sampler vs FISH	NA
gene_677033	32,61037706	-5,661824382	1,353673649	-4,182562308	2,88E-05	0,002160197 The Moose: suction sampler vs FISH	NA
gene_677482	14,39078896	3,048446173	0,965212936	3,158314668	0,001586842	0,028862207 The Moose: suction sampler vs FISH	NA
gene_678789	19,74975322	4,676607857	1,050547834	4,451589644	8,52E-06	0,000961318 The Moose: suction sampler vs FISH	NA
gene_679438	59,66722129	3,577954141	1,049002849	3,410814514	0,000647691	0,016467565 The Moose: suction sampler vs FISH	NA
gene_681228	56,25839317	3,261316893	0,741681671	4,397192248	1,10E-05	0,001129178 The Moose: suction sampler vs FISH	NA
gene_681333	5,833992381	6,157062991	1,930216311	3,189830568	0,001423562	0,026988521 The Moose: suction sampler vs FISH	NA
gene_681655	30,45069351	5,273954968	1,147727779	4,595127055	4,32E-06	0,00059483 The Moose: suction sampler vs FISH	NA

gene_682912	6,703906892	4,185091301	1,382914809	3,0262828	0,002475806	0,037569337 The Moose: suction sampler vs FISH	NA
gene_683859	17,40396167	9,367260376	1,69000503	5,542741121	2,98E-08	1,97E-05 The Moose: suction sampler vs FISH	NA
gene_684212	5,525492429	6,802941759	1,884039374	3,610827806	0,000305221	0,010291574 The Moose: suction sampler vs FISH	NA
gene_684213	25,84779629	5,187119322	1,10239748	4,705307675	2,53E-06	0,000410068 The Moose: suction sampler vs FISH	NA
gene_685406	7,171154791	5,032914773	1,586384273	3,172569761	0,001510963	0,028032354 The Moose: suction sampler vs FISH	NA
gene_687667	11,89317879	7,65972922	1,64333068	4,661100358	3,15E-06	0,000468563 The Moose: suction sampler vs FISH	NA
gene_687668	12,07945531	6,850464721	1,547894546	4,425666294	9,61E-06	0,001029355 The Moose: suction sampler vs FISH	NA
gene_688242	6,340297128	4,913409605	1,629630925	3,015044045	0,002569416	0,038435586 The Moose: suction sampler vs FISH	NA
gene_690130	7,830404557	4,462054969	1,523591719	2,928642176	0,003404461	0,045330064 The Moose: suction sampler vs FISH	NA
gene_692884	13,42443822	8,776529987	1,804031768	4,864953124	1,14E-06	0,000243718 The Moose: suction sampler vs FISH	NA
gene_694953	15,53304171	3,798442264	1,211693749	3,134820386	0,001719594	0,030330345 The Moose: suction sampler vs FISH	NA
gene_694954	11,19016993	3,941889174	1,099371616	3,585583907	0,000336325	0,010927321 The Moose: suction sampler vs FISH	NA
gene_695198	30,39137652	3,3156737	0,789640976	4,198963582	2,68E-05	0,002062147 The Moose: suction sampler vs FISH	NA
gene_696001	5,890217302	5,322430467	1,712443969	3,108090287	0,001883005	0,032028098 The Moose: suction sampler vs FISH	NA
gene_696106	4,279826433	-5,262581002	1,819092598	-2,892970378	0,003816173	0,048474371 The Moose: suction sampler vs FISH	NA
gene_69636	12,87152301	3,334817954	1,007468587	3,310096213	0,000932639	0,020870712 The Moose: suction sampler vs FISH	NA
gene_696662	3,398247358	6,119947128	2,088351575	2,930515725	0,003383999	0,045129049 The Moose: suction sampler vs FISH	NA
gene_696701	321,6045586	4,764574805	0,746837382	6,379668348	1,77E-10	5,01E-07 The Moose: suction sampler vs FISH	NA
gene_698168	22,72693734	3,884067354	1,034319545	3,755190912	0,000173209	0,007114857 The Moose: suction sampler vs FISH	NA
gene_699878	39,43015562	3,639523197	0,743401134	4,895772999	9,79E-07	0,000220298 The Moose: suction sampler vs FISH	NA
gene_700039	21,29532788	4,338165985	0,996214917	4,354648694	1,33E-05	0,001287998 The Moose: suction sampler vs FISH	NA
gene_700609	9,520142679	3,905866178	1,200509826	3,253506213	0,001139902	0,023607465 The Moose: suction sampler vs FISH	NA
gene_700802	3,991432423	5,748408213	1,893330475	3,036135682	0,002396315	0,036742663 The Moose: suction sampler vs FISH	NA
gene_701700	408,8762538	14,04329726	4,247115325	3,30654955	0,000944526	0,021002345 The Moose: suction sampler vs FISH	NA
gene_701983	6,025682719	4,885626514	1,671534336	2,922839458	0,003468553	0,045817964 The Moose: suction sampler vs FISH	NA
gene_702014	14,44413578	3,470404711	1,176360082	2,95012111	0,003176494	0,043590731 The Moose: suction sampler vs FISH	NA
gene_703138	12,00043365	3,356414937	1,124650103	2,984408153	0,002841275	0,040815641 The Moose: suction sampler vs FISH	NA
gene_703912	12,78644359	4,505541744	1,273897049	3,536817789	0,000404979	0,012270495 The Moose: suction sampler vs FISH	NA
gene_704066	8,681383352	7,345827635	1,676733686	4,381034206	1,18E-05	0,001188374 The Moose: suction sampler vs FISH	NA
gene_705517	156,5079918	-2,445026772	0,67148598	-3,641217904	0,000271351	0,009538157 The Moose: suction sampler vs FISH	NA
gene_706213	18,42864292	4,353051904	1,024238288	4,250038254	2,14E-05	0,001740321 The Moose: suction sampler vs FISH	NA
gene_707007	21,19728509	4,019304459	1,163489712	3,454525137	0,0000551263	0,014825155 The Moose: suction sampler vs FISH	NA
gene_707008	25,42203085	5,492337126	1,083101251	5,070936	3,96E-07	0,00011867 The Moose: suction sampler vs FISH	NA
gene_707754	3,692384558	6,879282831	2,216392871	3,103819237	0,0019104	0,032281658 The Moose: suction sampler vs FISH	NA
gene_708316	12,26214683	4,034266222	1,237913305	3,258924681	0,001118354	0,023337123 The Moose: suction sampler vs FISH	NA
gene_708676	148,8855606	2,899783158	0,886797411	3,269949959	0,001075665	0,02279521 The Moose: suction sampler vs FISH	NA
gene_710063	4,473544042	5,798966216	1,785975603	3,24694593	0,001166505	0,023920816 The Moose: suction sampler vs FISH	NA
gene_71020	14,2703835	3,376761732	0,98578654	3,425449217	0,000613784	0,015895395 The Moose: suction sampler vs FISH	NA
gene_71021	11,19604816	3,251199047	1,01426694	3,205466846	0,001348436	0,026096408 The Moose: suction sampler vs FISH	NA
gene_711721	3,212521005	6,151231896	2,109612071	2,91581186	0,003547644	0,046420218 The Moose: suction sampler vs FISH	NA
gene_7122	10,35512959	-4,471909572	1,351577593	-3,308659151	0,000937439	0,020914398 The Moose: suction sampler vs FISH	NA
gene_71279	6,642289055	5,833130196	1,70488507	3,421421361	0,000622947	0,016036582 The Moose: suction sampler vs FISH	NA
gene_713	16,94905257	3,746839446	1,077482238	3,477402516	0,000506297	0,014058873 The Moose: suction sampler vs FISH	NA
gene_713424	12,37688426	-6,22476328	1,574466895	-3,953568856	7,70E-05	0,004210597 The Moose: suction sampler vs FISH	NA
gene_713436	75,22256386	-2,466225237	0,717791427	-3,435852178	0,000590693	0,015494093 The Moose: suction sampler vs FISH	NA
gene_714223	3,533373892	5,864830741	2,034777065	2,882296464	0,003947881	0,049430905 The Moose: suction sampler vs FISH	NA
gene_714313	120,5451532	2,632019281	0,804163037	3,272992118	0,001064154	0,022654152 The Moose: suction sampler vs FISH	NA
gene_714453	12,72922376	5,740421686	1,595718232	3,597390549	0,000321426	0,010629045 The Moose: suction sampler vs FISH	NA
gene_716380	17,49456581	3,477747509	1,022448793	3,401390401	0,00067044	0,016834349 The Moose: suction sampler vs FISH	NA
gene_716381	9,55464169	5,312852859	1,428736093	3,71856838	0,000200355	0,007833937 The Moose: suction sampler vs FISH	NA
gene_716382	9,099321094	4,754791989	1,440110208	3,301686192	0,000961055	0,021202975 The Moose: suction sampler vs FISH	NA
gene_716819	49,38349058	2,330230405	0,649925215	3,585382367	0,000336585	0,010927321 The Moose: suction sampler vs FISH	NA
gene_718265	4,624696736	6,65599756	1,826437051	3,644252374	0,00026817	0,009464565 The Moose: suction sampler vs FISH	NA
gene_720696	4,589953376	7,471472048	2,21555002	3,372287684	0,000745465	0,018092798 The Moose: suction sampler vs FISH	NA
gene_721476	19,90551867	3,06995229	1,02996428	2,98063957	0,002876471	0,041085654 The Moose: suction sampler vs FISH	NA
gene_722131	11,35692732	3,899347049	1,007270019	3,871203326	0,000108299	0,005250198 The Moose: suction sampler vs FISH	NA
gene_724045	4,415265314	6,629765789	1,943611463	3,411055098	0,00064712	0,016462673 The Moose: suction sampler vs FISH	NA
gene_724356	21,98638575	3,844075875	1,110535456	3,461461634	0,000537251	0,014592595 The Moose: suction sampler vs FISH	NA
gene_724868	4,910379627	-6,298251819	2,070780464	-3,041486979	0,002354127	0,036361491 The Moose: suction sampler vs FISH	NA
gene_725178	30,73562403	3,532027341	0,88152024	4,006745595	6,16E-05	0,003613435 The Moose: suction sampler vs FISH	NA
gene_725842	24,57731697	4,310066819	1,018721081	4,230801639	2,33E-05	0,001854924 The Moose: suction sampler vs FISH	NA
gene_727113	14,3134711	3,934323755	1,203716636	3,268480005	0,001081268	0,022866035 The Moose: suction sampler vs FISH	NA
gene_727336	4,493848236	6,473495534	2,150985035	3,009549312	0,002616356	0,038835543 The Moose: suction sampler vs FISH	NA
gene_727501	35,51265662	-3,65715242	1,095986955	-3,336857618	0,000847313	0,019705941 The Moose: suction sampler vs FISH	NA
gene_727801	4,517046364	5,657817027	1,934368124	2,924891574	0,003445763	0,045679518 The Moose: suction sampler vs FISH	NA

gene_728017	57,66173351	5,329461526	0,929444783	5,734027046	9,81E-09	9,12E-06	The Moose: suction sampler vs FISH	NA
gene_728084	15,97636185	5,737050016	1,788025609	3,208594992	0,001333852	0,025909756	The Moose: suction sampler vs FISH	NA
gene_729187	4,725819603	6,602754198	1,907186885	3,462038381	0,000536101	0,014577533	The Moose: suction sampler vs FISH	NA
gene_730286	33,98423966	3,384132191	0,98504531	3,435509166	0,000591441	0,015508182	The Moose: suction sampler vs FISH	NA
gene_731794	19,67387963	6,873837474	1,535722671	4,475962754	7,61E-06	0,00088776	The Moose: suction sampler vs FISH	NA
gene_732021	17,48785189	3,215085467	1,007426405	3,191384951	0,001415925	0,026885368	The Moose: suction sampler vs FISH	NA
gene_73225	20,08282094	2,707587026	0,929167627	2,913991994	0,003568391	0,046600364	The Moose: suction sampler vs FISH	NA
gene_732825	11,025444494	4,34860474	1,333298892	3,261537803	0,001108097	0,023247448	The Moose: suction sampler vs FISH	NA
gene_732827	17,73022621	3,880543275	1,238517431	3,13321652	0,001729018	0,030426115	The Moose: suction sampler vs FISH	NA
gene_736744	5,076705521	4,669578321	1,519087788	3,07393579	0,002112549	0,034288654	The Moose: suction sampler vs FISH	NA
gene_737102	9,66723887	4,147496547	1,361193083	3,046956819	0,002311709	0,036009221	The Moose: suction sampler vs FISH	NA
gene_738430	144,6944155	3,461122843	0,785752242	4,404852649	1,06E-05	0,001104344	The Moose: suction sampler vs FISH	NA
gene_738432	46,25809396	3,337097164	0,939867193	3,550605009	0,000384347	0,011890627	The Moose: suction sampler vs FISH	NA
gene_739374	22,21426291	-4,724782737	1,52605889	-3,09606842	0,001961051	0,032771193	The Moose: suction sampler vs FISH	NA
gene_739375	115,2542431	-4,369908959	1,000144328	-4,369277981	1,25E-05	0,001225637	The Moose: suction sampler vs FISH	NA
gene_740248	22,22194235	4,481724916	0,919653074	4,873277809	1,10E-06	0,000236834	The Moose: suction sampler vs FISH	NA
gene_740927	862,54821	2,576104072	0,703739259	3,660594515	0,000251631	0,009077121	The Moose: suction sampler vs FISH	NA
gene_741370	11,16659961	3,191271476	1,063500977	3,000722657	0,002693398	0,039429258	The Moose: suction sampler vs FISH	NA
gene_741563	16,31379416	3,158054151	0,922300214	3,424106492	0,000616824	0,015934812	The Moose: suction sampler vs FISH	NA
gene_742130	12,78580447	2,882414338	0,970057923	2,97138374	0,002964611	0,041815988	The Moose: suction sampler vs FISH	NA
gene_74284	154,0335596	4,150105811	1,053460937	3,939496628	8,17E-05	0,004358275	The Moose: suction sampler vs FISH	NA
gene_745503	91,09454477	4,309335245	0,910783777	4,731458061	2,23E-06	0,000372935	The Moose: suction sampler vs FISH	NA
gene_745709	68,47988435	3,245767854	0,781635574	4,152533433	3,29E-05	0,002356761	The Moose: suction sampler vs FISH	NA
gene_747045	2,892261505	5,989710501	2,065583529	2,899766781	0,003734404	0,047958263	The Moose: suction sampler vs FISH	NA
gene_748611	163,8895733	4,187956654	0,774802242	5,405194289	6,47E-08	3,60E-05	The Moose: suction sampler vs FISH	NA
gene_748739	107,9769202	8,487077255	2,558254041	3,317527156	0,000908181	0,02056145	The Moose: suction sampler vs FISH	NA
gene_749637	9,711405363	7,847248055	1,56740574	5,006519915	5,54E-07	0,00014856	The Moose: suction sampler vs FISH	NA
gene_750070	21,8566773	5,751728971	1,226193181	4,690720075	2,72E-06	0,000427245	The Moose: suction sampler vs FISH	NA
gene_750162	13,85159521	2,694613808	0,92548807	2,911559745	0,003596291	0,0468273	The Moose: suction sampler vs FISH	NA
gene_750508	19,18851806	3,958373706	1,122912934	3,525094055	0,000423332	0,012611664	The Moose: suction sampler vs FISH	NA
gene_750747	6,617796984	4,723430668	1,507024462	3,134276044	0,001722787	0,030372082	The Moose: suction sampler vs FISH	NA
gene_751431	14,65365365	-4,513081012	1,518013131	-2,973018427	0,002948867	0,041690887	The Moose: suction sampler vs FISH	NA
gene_751642	18,978623	-2,959932561	0,945803135	-3,129544036	0,001750778	0,030666956	The Moose: suction sampler vs FISH	NA
gene_75169	3,901298405	6,547283661	2,003221448	3,268377377	0,00108166	0,022867745	The Moose: suction sampler vs FISH	NA
gene_752046	30,38327309	3,60295568	0,984449714	3,659867671	0,000252346	0,009085058	The Moose: suction sampler vs FISH	NA
gene_752786	51,22799655	4,418333858	0,905059871	4,881813898	1,05E-06	0,000230452	The Moose: suction sampler vs FISH	NA
gene_753366	9,85926874	5,727340307	1,393597496	4,109752152	3,96E-05	0,002686093	The Moose: suction sampler vs FISH	NA
gene_753460	7,2023731177	5,403554945	1,677421128	3,221346658	0,001275897	0,02528218	The Moose: suction sampler vs FISH	NA
gene_755821	9,832093146	4,553090543	1,320788767	3,447251111	0,000566322	0,015130416	The Moose: suction sampler vs FISH	NA
gene_756042	3,629886711	6,678737355	2,249374772	2,969152779	0,002986221	0,042023949	The Moose: suction sampler vs FISH	NA
gene_75657	8,630170193	4,403669212	1,464332789	3,007287171	0,002635906	0,038961028	The Moose: suction sampler vs FISH	NA
gene_75659	15,71592686	4,114437137	1,258335388	3,269746029	0,001076441	0,022801671	The Moose: suction sampler vs FISH	NA
gene_756664	5,183875369	6,940159008	1,736625961	3,996346458	6,43E-05	0,00371426	The Moose: suction sampler vs FISH	NA
gene_758076	5253,978765	3,746195436	0,780357573	4,800613931	1,58E-06	0,00030333	The Moose: suction sampler vs FISH	NA
gene_75865	159,4401656	2,078961315	0,679494736	3,059569418	0,002216554	0,03520092	The Moose: suction sampler vs FISH	NA
gene_758844	27,7868502	3,318681753	1,026023233	3,234509363	0,001218519	0,024539113	The Moose: suction sampler vs FISH	NA
gene_759362	22,93823553	4,043988001	0,974024988	4,151831884	3,30E-05	0,002358711	The Moose: suction sampler vs FISH	NA
gene_759621	204,9221351	13,0326883	4,247195857	3,068539511	0,002151079	0,034648127	The Moose: suction sampler vs FISH	NA
gene_76056	6,053125775	4,489914642	1,469368173	3,055677075	0,00224553	0,035391185	The Moose: suction sampler vs FISH	NA
gene_761129	65,59985187	2,932363345	0,781038836	3,755592182	0,000172932	0,007107441	The Moose: suction sampler vs FISH	NA
gene_761659	8,005618509	8,217099581	1,847103113	4,44864151	8,64E-06	0,000963089	The Moose: suction sampler vs FISH	NA
gene_762165	9,57414691	5,257315885	1,487943389	3,533276819	0,000410442	0,012380188	The Moose: suction sampler vs FISH	NA
gene_763589	11,62505839	3,809984465	1,150841771	3,310606688	0,00093094	0,02083903	The Moose: suction sampler vs FISH	NA
gene_763802	289,0962532	13,54492449	4,247148075	3,189181129	0,001426764	0,027035273	The Moose: suction sampler vs FISH	NA
gene_766384	7,464451535	5,999115107	1,604454607	3,739036979	0,000184727	0,007413793	The Moose: suction sampler vs FISH	NA
gene_767841	14,06832707	-3,50401973	1,088463398	-3,219235241	0,00128533	0,025390279	The Moose: suction sampler vs FISH	NA
gene_767913	3,409881145	6,90340868	2,092902405	3,298485712	0,000972078	0,021343584	The Moose: suction sampler vs FISH	NA
gene_769052	19,7834296	3,120807773	0,985013742	3,168288561	0,001533392	0,028296484	The Moose: suction sampler vs FISH	NA
gene_769812	107,8128798	2,180607145	0,700902804	3,111060668	0,001864166	0,031840395	The Moose: suction sampler vs FISH	NA
gene_771114	4,223157786	6,802856239	2,112234254	3,220692131	0,001278814	0,025289765	The Moose: suction sampler vs FISH	NA
gene_771829	9,834339388	6,078361758	1,454942913	4,177732131	2,94E-05	0,002186829	The Moose: suction sampler vs FISH	NA
gene_771838	4,789133165	5,296221529	1,765369009	3,000064861	0,002699221	0,039451602	The Moose: suction sampler vs FISH	NA
gene_774044	13,07800423	8,452147253	1,804088057	4,684997067	2,80E-06	0,000434636	The Moose: suction sampler vs FISH	NA
gene_775643	5,729731323	4,790824278	1,418432633	3,377547984	0,000731352	0,017863033	The Moose: suction sampler vs FISH	NA
gene_776515	87,89430904	6,189761834	0,925114931	6,690803087	2,22E-11	1,36E-07	The Moose: suction sampler vs FISH	NA

gene_776859	27,52977164	4,624227929	0,92259775	5,012182103	5,38E-07	0,000145124	The Moose: suction sampler vs FISH	NA
gene_777143	8,651278624	5,035487243	1,479837083	3,402730815	0,00066716	0,016780667	The Moose: suction sampler vs FISH	NA
gene_777498	20,6649119	4,16898379	0,988398211	4,217919199	2,47E-05	0,001941519	The Moose: suction sampler vs FISH	NA
gene_779709	9,665154983	4,609039054	1,570061992	2,935577753	0,003329272	0,044797555	The Moose: suction sampler vs FISH	NA
gene_780462	22,11520263	3,376565866	0,885663522	3,812470291	0,000137585	0,006145279	The Moose: suction sampler vs FISH	NA
gene_780781	43,47586401	2,605963716	0,834391387	3,123191055	0,001789016	0,0310258	The Moose: suction sampler vs FISH	NA
gene_781399	4,584288266	7,220996677	1,942831719	3,716738103	0,000201811	0,007871985	The Moose: suction sampler vs FISH	NA
gene_781589	12,325067173	5,856880773	1,418666978	4,12843949	3,65E-05	0,002528235	The Moose: suction sampler vs FISH	NA
gene_78221	616,7563943	7,022968176	1,056180466	6,649401689	2,94E-11	1,54E-07	The Moose: suction sampler vs FISH	NA
gene_782231	4,767498532	6,754120138	2,250348197	3,001366698	0,002687707	0,039361021	The Moose: suction sampler vs FISH	NA
gene_784170	7,395466962	4,206462656	1,294842407	3,248629048	0,001159626	0,023841091	The Moose: suction sampler vs FISH	NA
gene_784330	8,85361755	3,574467814	1,160588521	3,079875211	0,002070873	0,033919558	The Moose: suction sampler vs FISH	NA
gene_785758	17,62566036	4,11081904	1,245139746	3,301492103	0,00096172	0,021211278	The Moose: suction sampler vs FISH	NA
gene_785759	36,09336739	5,817838924	1,06741704	5,450389779	5,03E-08	2,98E-05	The Moose: suction sampler vs FISH	NA
gene_785781	6,007932087	6,340718927	1,842885449	3,440647345	0,000580324	0,015337144	The Moose: suction sampler vs FISH	NA
gene_786191	141,3848899	3,299255867	0,725241016	4,549185435	5,39E-06	0,000695133	The Moose: suction sampler vs FISH	NA
gene_786330	23,85024469	3,633663424	0,923860149	3,933131467	8,38E-05	0,004446278	The Moose: suction sampler vs FISH	NA
gene_786627	155,9574252	4,081942443	0,735133512	5,552654551	2,81E-08	1,91E-05	The Moose: suction sampler vs FISH	NA
gene_786707	4,684259514	6,543946003	1,999213062	3,273260928	0,001063143	0,022639178	The Moose: suction sampler vs FISH	NA
gene_788039	1280,253495	2,514646806	0,758816797	3,313905035	0,000920027	0,020695687	The Moose: suction sampler vs FISH	NA
gene_788279	7,515137615	4,11848071	1,316120925	3,12925707	0,001752489	0,030666956	The Moose: suction sampler vs FISH	NA
gene_788960	63,28006349	-2,763326651	0,772903533	-3,575254263	0,000349888	0,011177686	The Moose: suction sampler vs FISH	NA
gene_788989	16,59498231	3,873592871	1,34618522	2,87745907	0,004008919	0,049863836	The Moose: suction sampler vs FISH	NA
gene_788990	6,231098962	6,885320952	1,976576856	3,483457237	0,000494982	0,013880858	The Moose: suction sampler vs FISH	NA
gene_790172	35,43227218	4,085421417	1,089459524	3,749952456	0,000176868	0,007204702	The Moose: suction sampler vs FISH	NA
gene_7913	178,3544752	2,566677979	0,832526236	3,082999513	0,002049255	0,033685659	The Moose: suction sampler vs FISH	NA
gene_79131	8,994641865	4,279510214	1,405115498	3,045664374	0,002321668	0,036082789	The Moose: suction sampler vs FISH	NA
gene_792356	59,15818693	3,302310137	0,793805356	4,160100599	3,18E-05	0,00229503	The Moose: suction sampler vs FISH	NA
gene_792703	16,89285267	2,974752238	1,024872757	2,902557627	0,003701291	0,047701033	The Moose: suction sampler vs FISH	NA
gene_792994	17,45107437	4,398369944	1,197671942	3,672432983	0,000240252	0,008809446	The Moose: suction sampler vs FISH	NA
gene_793466	17,84791011	4,117716568	0,987726546	4,168883164	3,06E-05	0,002243634	The Moose: suction sampler vs FISH	NA
gene_793941	531,4802162	2,001494958	0,640431053	3,125230966	0,001776655	0,030868708	The Moose: suction sampler vs FISH	NA
gene_794561	5,659903804	5,654486242	1,73936829	3,250884976	0,001150464	0,023741451	The Moose: suction sampler vs FISH	NA
gene_795001	27,47285464	4,188962699	1,052446224	3,980215428	6,89E-05	0,003886931	The Moose: suction sampler vs FISH	NA
gene_795190	7,050810836	4,33010014	1,396309058	3,101104382	0,001928003	0,032477567	The Moose: suction sampler vs FISH	NA
gene_796188	16,7197759	2,910723953	0,966455874	3,011750491	0,00259746	0,038719393	The Moose: suction sampler vs FISH	NA
gene_797061	8,458516808	6,911868915	1,833811454	3,769127354	0,000163819	0,006879193	The Moose: suction sampler vs FISH	NA
gene_798600	8,898011972	4,442697759	1,437009031	3,09162828	0,00199062	0,0303077161	The Moose: suction sampler vs FISH	NA
gene_798725	16,24961159	8,70559487	1,701977922	5,114986956	3,14E-07	0,000101071	The Moose: suction sampler vs FISH	NA
gene_799435	7,675114407	4,171379635	1,242279811	3,357842249	0,000785534	0,018701511	The Moose: suction sampler vs FISH	NA
gene_799593	8,274672801	3,521667058	1,181632553	2,980340251	0,002879284	0,041108821	The Moose: suction sampler vs FISH	NA
gene_801644	208,7085386	3,947908448	0,791203321	4,989752121	6,05E-07	0,000155254	The Moose: suction sampler vs FISH	NA
gene_802217	25,54380904	3,484727479	0,94552915	3,685478632	0,000228273	0,008527735	The Moose: suction sampler vs FISH	NA
gene_802701	28,33263724	6,82509542	1,25908437	5,420681557	5,94E-08	3,35E-05	The Moose: suction sampler vs FISH	NA
gene_802703	54,72258107	7,119356883	1,110903963	6,408615977	1,47E-10	4,72E-07	The Moose: suction sampler vs FISH	NA
gene_803524	27,32851328	2,358497536	0,808517678	2,917063659	0,003533436	0,046284899	The Moose: suction sampler vs FISH	NA
gene_803998	8,833893975	5,030845506	1,434610756	3,506766895	0,000453586	0,013137818	The Moose: suction sampler vs FISH	NA
gene_805123	4,42124159	6,009613431	1,898260633	3,165852637	0,001546291	0,028391837	The Moose: suction sampler vs FISH	NA
gene_807191	15,47798635	-3,94457927	1,251174806	-3,152700366	0,001617678	0,029225655	The Moose: suction sampler vs FISH	NA
gene_808621	107,430071	3,983617097	0,866556554	4,59706534	4,28E-06	0,000590431	The Moose: suction sampler vs FISH	NA
gene_808978	29,46562826	4,325671932	0,984795685	4,392456219	1,12E-05	0,001148049	The Moose: suction sampler vs FISH	NA
gene_812178	3,466406417	6,076281808	2,008736315	3,024927544	0,002486927	0,037690906	The Moose: suction sampler vs FISH	NA
gene_814090	11,53369333	3,569213492	0,960454027	3,716173177	0,000202263	0,007789489	The Moose: suction sampler vs FISH	NA
gene_815796	92,26465507	3,021650125	0,709523496	4,258703402	2,06E-05	0,001696795	The Moose: suction sampler vs FISH	NA
gene_816455	19,38103035	3,134155566	0,914080708	3,428751464	0,000606365	0,015758826	The Moose: suction sampler vs FISH	NA
gene_816848	4,149324847	4,827351982	1,669829874	2,890924433	0,003841105	0,048690013	The Moose: suction sampler vs FISH	NA
gene_81709	29,90533387	5,51330876	1,303661929	4,229093938	2,35E-05	0,001865013	The Moose: suction sampler vs FISH	NA
gene_817102	3,282788258	6,304282299	2,048782476	3,077087184	0,002090342	0,034092895	The Moose: suction sampler vs FISH	NA
gene_817112	122,6991346	2,504764383	0,7693796	3,255563812	0,001131675	0,023505612	The Moose: suction sampler vs FISH	NA
gene_818448	9,64778661	3,975304047	1,371561934	2,898377353	0,00375099	0,0480412	The Moose: suction sampler vs FISH	NA
gene_819875	14,06465726	5,003508521	1,238048906	4,041446583	5,31E-05	0,003277638	The Moose: suction sampler vs FISH	NA
gene_821809	9,682729435	6,242530611	1,553060019	4,019503777	5,83E-05	0,003492459	The Moose: suction sampler vs FISH	NA
gene_822218	21,50652545	2,972243936	0,984801672	3,018141225	0,00254353	0,03821018	The Moose: suction sampler vs FISH	NA
gene_822388	124,1180339	-3,088857429	0,837089761	-3,689995472	0,000224258	0,008416266	The Moose: suction sampler vs FISH	NA
gene_823084	9,532907095	5,034989406	1,547258786	3,254135281	0,001137381	0,02358745	The Moose: suction sampler vs FISH	NA

gene_823681	36,66772796	3,970504725	0,893372616	4,444399409	8,81E-06	0,000973567 The Moose: suction sampler vs FISH	NA
gene_823687	12,67257102	3,668330756	1,134609955	3,233120543	0,001224459	0,024577857 The Moose: suction sampler vs FISH	NA
gene_824159	3,731972151	5,885417605	1,913404491	3,075887839	0,002098768	0,03417827 The Moose: suction sampler vs FISH	NA
gene_824278	4,177666666	5,734007336	1,845547511	3,106941058	0,001890341	0,032093408 The Moose: suction sampler vs FISH	NA
gene_824414	14,79780759	4,223981724	1,009699871	4,183403251	2,87E-05	0,002158827 The Moose: suction sampler vs FISH	NA
gene_824841	4,689210685	5,67611279	1,790258091	3,170555585	0,001521477	0,028147328 The Moose: suction sampler vs FISH	NA
gene_824842	5,481672676	5,809133167	1,699237284	3,418670965	0,000629278	0,016148603 The Moose: suction sampler vs FISH	NA
gene_824903	16,95310972	3,32431299	0,902412604	3,683806026	0,000229777	0,0085578 The Moose: suction sampler vs FISH	NA
gene_824988	6,868193519	5,144812514	1,608121015	3,199269498	0,001377763	0,026458729 The Moose: suction sampler vs FISH	NA
gene_825334	46,8404981	3,981193052	1,166841586	3,411939634	0,000645024	0,016426416 The Moose: suction sampler vs FISH	NA
gene_827422	94,70884713	4,372761567	0,998300541	4,380205548	1,19E-05	0,001189643 The Moose: suction sampler vs FISH	NA
gene_827526	3,747131594	7,200980819	2,318374341	3,106047497	0,001896063	0,032160812 The Moose: suction sampler vs FISH	NA
gene_82757	11,6848615	4,786622323	1,178246254	4,062497382	4,86E-05	0,003100688 The Moose: suction sampler vs FISH	NA
gene_828015	7,556744249	4,714652885	1,408267091	3,347839991	0,00081444	0,019159693 The Moose: suction sampler vs FISH	NA
gene_828016	7,112685651	5,58251578	1,551068854	3,599141175	0,00031927	0,010599595 The Moose: suction sampler vs FISH	NA
gene_828337	4,880220157	6,505750003	2,195176225	2,963657281	0,003040067	0,042472454 The Moose: suction sampler vs FISH	NA
gene_828338	10,50804903	6,852062016	1,989867309	3,443476851	0,000574286	0,015255253 The Moose: suction sampler vs FISH	NA
gene_828537	5,117133728	4,980705758	1,556321553	3,200306355	0,001372816	0,026394361 The Moose: suction sampler vs FISH	NA
gene_82986	8,639024475	3,763238656	1,306356791	2,880712745	0,003967771	0,049588452 The Moose: suction sampler vs FISH	NA
gene_830478	6,809812431	6,781486567	1,667923835	4,065825084	4,79E-05	0,003078183 The Moose: suction sampler vs FISH	NA
gene_831556	16,51176036	9,250115594	2,628183875	3,519584638	0,000432223	0,012764372 The Moose: suction sampler vs FISH	NA
gene_831585	15,00049074	3,309270718	1,097696508	3,014741046	0,002571987	0,038456763 The Moose: suction sampler vs FISH	NA
gene_832745	42,68748577	3,455528579	0,838364796	4,121748187	3,76E-05	0,00258576 The Moose: suction sampler vs FISH	NA
gene_833688	5,681647768	4,527524015	1,560915703	2,900556389	0,003725008	0,047887838 The Moose: suction sampler vs FISH	NA
gene_834181	6,055233484	5,00009675	1,506275818	3,319509409	0,000901758	0,02049231 The Moose: suction sampler vs FISH	NA
gene_835033	15,64444977	3,810041113	1,01663271	3,747706595	0,000178459	0,007226628 The Moose: suction sampler vs FISH	NA
gene_835786	13,95490723	3,064471555	0,961483906	3,1872125153	0,001436419	0,027141183 The Moose: suction sampler vs FISH	NA
gene_837919	12,79028856	3,170925423	1,056997669	2,999936059	0,002700363	0,039460436 The Moose: suction sampler vs FISH	NA
gene_839395	42,6680075	2,748395801	0,849811861	3,234122665	0,00122017	0,024539704 The Moose: suction sampler vs FISH	NA
gene_84076	31,76628417	3,671671346	0,926051429	3,964867643	7,34E-05	0,004095336 The Moose: suction sampler vs FISH	NA
gene_84123	3,36937863	6,157938755	1,952131874	3,154468629	0,001607907	0,029115558 The Moose: suction sampler vs FISH	NA
gene_842232	9,731382353	3,077921244	1,053316909	2,922122694	0,003476546	0,045883541 The Moose: suction sampler vs FISH	NA
gene_842460	13,82188335	3,283717269	1,119706649	2,932658541	0,003360733	0,044979901 The Moose: suction sampler vs FISH	NA
gene_84292	5,320709679	6,687512117	2,155326858	3,10278327	0,0019171	0,032323552 The Moose: suction sampler vs FISH	NA
gene_84440	6,897769004	5,17993982	1,557605276	3,325579273	0,00088235	0,02022603 The Moose: suction sampler vs FISH	NA
gene_845203	28,48808504	-3,425305678	1,117876725	-3,064117538	0,002183131	0,034917263 The Moose: suction sampler vs FISH	NA
gene_845209	30,65854959	9,940324207	2,553038666	3,893526698	9,88E-05	0,00497608 The Moose: suction sampler vs FISH	NA
gene_846813	49,13060149	3,086484737	0,989827997	3,118203109	0,001819574	0,031351249 The Moose: suction sampler vs FISH	NA
gene_848046	17,76522857	3,154789004	1,017533473	3,100427737	0,001932414	0,032529479 The Moose: suction sampler vs FISH	NA
gene_848135	4,927949161	6,87700866	1,782169224	3,858785443	0,000113952	0,005442151 The Moose: suction sampler vs FISH	NA
gene_848136	8,368448997	5,14728584	1,576985136	3,26400403	0,001098496	0,023110582 The Moose: suction sampler vs FISH	NA
gene_849112	11,34442857	4,461091732	1,312798642	3,398153829	0,000678423	0,016976746 The Moose: suction sampler vs FISH	NA
gene_850844	25,84009994	3,493347483	1,019028123	3,428116855	0,000607784	0,015790124 The Moose: suction sampler vs FISH	NA
gene_851428	12,98509316	5,332949476	1,280649443	4,164253929	3,12E-05	0,002268786 The Moose: suction sampler vs FISH	NA
gene_851429	12,28326328	6,380280508	1,488817753	2,28546778	1,82E-05	0,001562785 The Moose: suction sampler vs FISH	NA
gene_851537	109,7127408	-2,301022717	0,691425239	-3,327941457	0,000874902	0,020111804 The Moose: suction sampler vs FISH	NA
gene_851793	13,54694757	4,409049639	1,159283839	3,803252915	0,000142808	0,006299438 The Moose: suction sampler vs FISH	NA
gene_851961	5,034097883	7,031186672	1,888531574	3,723097231	0,000196794	0,007725891 The Moose: suction sampler vs FISH	NA
gene_852018	4,783175313	5,408292624	1,675688211	3,227505324	0,001248747	0,024902046 The Moose: suction sampler vs FISH	NA
gene_853544	8,65746577	5,322196277	1,561360537	3,408691428	0,000652753	0,016559171 The Moose: suction sampler vs FISH	NA
gene_853841	1250,504243	5,166911741	0,924428848	5,589301711	2,28E-08	1,61E-05 The Moose: suction sampler vs FISH	NA
gene_854172	3,49364986	6,357307847	2,198836361	2,891214626	0,003837559	0,04865923 The Moose: suction sampler vs FISH	NA
gene_854350	11,18964716	3,86709392	1,317028824	2,93622573	0,003322325	0,044739299 The Moose: suction sampler vs FISH	NA
gene_855199	40,16032122	3,281502675	0,862884813	3,80294406	0,000142987	0,006299733 The Moose: suction sampler vs FISH	NA
gene_855200	31,57623057	4,383699969	1,066092696	4,111931342	3,92E-05	0,00266825 The Moose: suction sampler vs FISH	NA
gene_855201	92,04722957	3,564704212	0,883048931	4,036813915	5,42E-05	0,003307895 The Moose: suction sampler vs FISH	NA
gene_856332	11,05333181	3,67608663	1,127359008	3,260795013	0,001111003	0,023266414 The Moose: suction sampler vs FISH	NA
gene_857810	3,66775007	6,198831023	2,017171434	3,073031334	0,002118962	0,034339476 The Moose: suction sampler vs FISH	NA
gene_857851	4,584714174	5,968276966	1,705374364	3,499687278	0,000465804	0,013354236 The Moose: suction sampler vs FISH	NA
gene_858120	87,6310529	2,38048827	0,817704768	2,911183062	0,00360063	0,04685476 The Moose: suction sampler vs FISH	NA
gene_858163	8,760386477	3,661103903	1,233157729	2,96888534	0,002988821	0,042044428 The Moose: suction sampler vs FISH	NA
gene_858195	13,4444836	4,322535788	1,232637903	3,506736063	0,000453639	0,013137818 The Moose: suction sampler vs FISH	NA
gene_858848	6,109923804	5,129452972	1,746875746	2,936358229	0,003320906	0,044736597 The Moose: suction sampler vs FISH	NA
gene_860005	5,127504639	5,350936541	1,671641992	3,201006296	0,001369485	0,026354286 The Moose: suction sampler vs FISH	NA
gene_860436	13,35479355	3,497690091	1,129456322	3,096790927	0,001956278	0,03272121 The Moose: suction sampler vs FISH	NA

gene_860697	85,33755892	6,406892277	1,018523989	6,290369539	3,17E-10	8,02E-07	The Moose: suction sampler vs FISH	NA
gene_861296	11,93964194	3,40282245	1,090243385	3,121158537	0,00180141	0,031137829	The Moose: suction sampler vs FISH	NA
gene_861678	66,88738473	2,893640409	0,786503708	3,679118583	0,000234041	0,008663898	The Moose: suction sampler vs FISH	NA
gene_86170	5,959187181	6,269297752	1,690899131	3,707671048	0,000209174	0,008049569	The Moose: suction sampler vs FISH	NA
gene_86171	8,302004415	4,324599662	1,361113581	3,177251129	0,001486782	0,027756766	The Moose: suction sampler vs FISH	NA
gene_86173	9,827023517	3,350688537	1,118390609	2,995991301	0,002735542	0,039760916	The Moose: suction sampler vs FISH	NA
gene_862145	34,22501746	5,491354732	1,250829452	4,390170636	1,13E-05	0,001156955	The Moose: suction sampler vs FISH	NA
gene_862225	7,000171251	6,76762632	1,796465264	3,76719019	0,000165095	0,006916953	The Moose: suction sampler vs FISH	NA
gene_863319	16,00242196	3,487054772	0,84410726	4,131056487	3,61E-05	0,002511456	The Moose: suction sampler vs FISH	NA
gene_863371	3,293153045	6,22559845	2,15611724	2,887411842	0,003884254	0,048974947	The Moose: suction sampler vs FISH	NA
gene_864738	4,797036623	6,474698127	1,960297554	3,302915985	0,000956851	0,021154692	The Moose: suction sampler vs FISH	NA
gene_865782	8,787063777	4,230021255	1,432411271	2,953077332	0,003146231	0,043353321	The Moose: suction sampler vs FISH	NA
gene_866000	69,17492839	3,090946259	0,84922054	3,639745052	0,000272908	0,009558291	The Moose: suction sampler vs FISH	NA
gene_866438	5,993789218	6,971278416	1,71934902	4,054603419	5,02E-05	0,003168826	The Moose: suction sampler vs FISH	NA
gene_866707	5,181100012	6,85645118	1,860003621	3,6862569	0,000227577	0,008510369	The Moose: suction sampler vs FISH	NA
gene_866946	43,51597369	2,526857402	0,802209305	3,149872965	0,001633415	0,029419597	The Moose: suction sampler vs FISH	NA
gene_867769	6,449037094	6,65988036	1,662209878	4,006642271	6,16E-05	0,003613435	The Moose: suction sampler vs FISH	NA
gene_868024	21,10829188	3,812857565	0,979625958	3,892156524	9,94E-05	0,00498108	The Moose: suction sampler vs FISH	NA
gene_868601	11,67504937	4,54257553	1,215480509	3,737267276	0,000186031	0,007453932	The Moose: suction sampler vs FISH	NA
gene_869702	84,56984003	3,955190074	1,007550795	3,92554906	8,65E-05	0,004539537	The Moose: suction sampler vs FISH	NA
gene_872373	177,4874528	2,640703405	0,753506246	3,504554104	0,000457373	0,013225091	The Moose: suction sampler vs FISH	NA
gene_873965	18,53880105	2,958240558	0,879312093	3,364266889	0,000767473	0,018432651	The Moose: suction sampler vs FISH	NA
gene_87549	8,699093337	5,906970093	1,686124274	3,503282756	0,000459561	0,013272703	The Moose: suction sampler vs FISH	NA
gene_875512	31,74593156	2,575479752	0,843273841	3,054144012	0,002257037	0,035496378	The Moose: suction sampler vs FISH	NA
gene_87661	1297,703657	-2,214624707	0,637776666	-3,472414129	0,0005158	0,014214983	The Moose: suction sampler vs FISH	NA
gene_876892	28,60407137	2,943440384	0,840282055	3,502919485	0,000460189	0,013284787	The Moose: suction sampler vs FISH	NA
gene_877221	10,928027	4,749739881	1,265728486	3,752574058	0,000175028	0,007161526	The Moose: suction sampler vs FISH	NA
gene_878853	7,641553849	5,070528568	1,465409483	3,460144503	0,000539886	0,014631696	The Moose: suction sampler vs FISH	NA
gene_878876	78,52959617	9,979881149	2,825461334	3,532124481	0,000412235	0,012407978	The Moose: suction sampler vs FISH	NA
gene_8794	32,38918976	2,677066447	0,840621206	3,184628735	0,001449398	0,027309147	The Moose: suction sampler vs FISH	NA
gene_8795	147,6449785	2,242248086	0,673437301	3,329557305	0,000869842	0,020049897	The Moose: suction sampler vs FISH	NA
gene_879918	17,32823352	9,373454125	3,105392874	3,018443883	0,002540765	0,038189863	The Moose: suction sampler vs FISH	NA
gene_880	27,33902746	3,128210449	1,076822401	2,905038423	0,00367208	0,0474274	The Moose: suction sampler vs FISH	NA
gene_880969	9,106478149	4,333937512	1,370271859	3,162830415	0,001562433	0,028588655	The Moose: suction sampler vs FISH	NA
gene_881285	9,382607262	3,274064932	1,115572867	2,934873219	0,00333684	0,04484432	The Moose: suction sampler vs FISH	NA
gene_882426	3,761572721	6,746543254	2,126796748	3,172161731	0,001513087	0,028048634	The Moose: suction sampler vs FISH	NA
gene_88309	18,04467579	8,915975698	2,659682131	3,352271159	0,000801515	0,018940557	The Moose: suction sampler vs FISH	NA
gene_88310	25,25867843	9,714682677	3,025579551	3,21085019	0,001323429	0,025823392	The Moose: suction sampler vs FISH	NA
gene_883434	18,06208916	3,522512111	0,994073597	3,543512392	0,000394835	0,012102938	The Moose: suction sampler vs FISH	NA
gene_883700	3,747518356	5,7811129077	1,997967482	2,893505089	0,003809681	0,048430347	The Moose: suction sampler vs FISH	NA
gene_883701	4,234873413	6,550239665	2,03459689	3,219428722	0,001284463	0,025379978	The Moose: suction sampler vs FISH	NA
gene_886723	53,1302052	3,620431457	0,804723012	4,498978409	6,83E-06	0,00083296	The Moose: suction sampler vs FISH	NA
gene_886938	24,64916785	2,812964369	0,818581469	3,436389017	0,000589524	0,015474474	The Moose: suction sampler vs FISH	NA
gene_887528	25,52654655	2,858355491	0,900428205	3,1744402	0,001501258	0,027946872	The Moose: suction sampler vs FISH	NA
gene_887796	21,04687376	2,648228527	0,867358911	3,053209568	0,002264078	0,035551536	The Moose: suction sampler vs FISH	NA
gene_889007	29,06301787	3,203476528	0,922695087	3,471869062	0,000516848	0,014233194	The Moose: suction sampler vs FISH	NA
gene_88945	2,873511836	5,960168891	2,036194494	2,927111781	0,003421259	0,04544662	The Moose: suction sampler vs FISH	NA
gene_889554	5,871956923	7,097402016	1,827326575	3,8840359	0,000102737	0,005077725	The Moose: suction sampler vs FISH	NA
gene_889562	32,90351386	2,718318972	0,921181815	2,950903859	0,003168455	0,043488543	The Moose: suction sampler vs FISH	NA
gene_889720	504,0269046	2,947841847	0,791777432	3,723068794	0,000196816	0,007725891	The Moose: suction sampler vs FISH	NA
gene_890031	7,741188613	4,289383037	1,483611141	2,891177425	0,003838014	0,04865923	The Moose: suction sampler vs FISH	NA
gene_890771	17,95345784	3,616606253	1,115260084	3,242836631	0,00118346	0,024130832	The Moose: suction sampler vs FISH	NA
gene_890772	4,184933302	5,604838135	1,852602131	3,025386855	0,002483153	0,037649704	The Moose: suction sampler vs FISH	NA
gene_891124	23,33884086	3,273608482	0,845855294	3,870175555	0,000108757	0,005268904	The Moose: suction sampler vs FISH	NA
gene_892322	5,583525759	5,277053243	1,806635581	2,920928437	0,0034899	0,04601718	The Moose: suction sampler vs FISH	NA
gene_89271	12,92888263	4,459669112	1,260388779	3,538328162	0,000402669	0,012232174	The Moose: suction sampler vs FISH	NA
gene_893317	10,51746703	7,663809746	1,865537509	4,108097376	3,99E-05	0,00270042	The Moose: suction sampler vs FISH	NA
gene_893606	5,766762579	7,856068828	1,967246138	3,993434617	6,51E-05	0,003740709	The Moose: suction sampler vs FISH	NA
gene_89535	14,0389672	2,854899252	0,97305741	2,933947394	0,003346809	0,044929334	The Moose: suction sampler vs FISH	NA
gene_897565	16,23863494	5,201423237	1,262768402	4,119063503	3,80E-05	0,00261362	The Moose: suction sampler vs FISH	NA
gene_898353	14,9081383	4,476061443	1,249542866	3,582159175	0,000340766	0,011015763	The Moose: suction sampler vs FISH	NA
gene_898556	14,81290371	7,83057592	1,544822686	5,068915669	4,00E-07	0,000119264	The Moose: suction sampler vs FISH	NA
gene_899537	12,87401869	3,903490988	1,148091389	3,399982811	0,000673901	0,01689814	The Moose: suction sampler vs FISH	NA
gene_90014	396,0923031	3,177930261	0,840152412	3,782563992	0,000155221	0,006612656	The Moose: suction sampler vs FISH	NA
gene_900851	13,33685025	4,230120349	1,278236296	3,309341444	0,000935157	0,020887457	The Moose: suction sampler vs FISH	NA

gene_900986	31,77898095	3,569921171	1,03091023	3,462882672	0,000534421	0,014548027 The Moose: suction sampler vs FISH	NA
gene_902571	11,69019553	5,343251555	1,372472672	3,893156975	9,89E-05	0,00497608 The Moose: suction sampler vs FISH	NA
gene_902778	28,2566749	3,187752198	0,979799851	3,253472835	0,001140036	0,023607465 The Moose: suction sampler vs FISH	NA
gene_902779	12,45828213	4,119987408	1,187035148	3,470821748	0,000518868	0,014277216 The Moose: suction sampler vs FISH	NA
gene_902780	14,42501306	4,414526725	1,265750498	3,487675281	0,000487239	0,013721357 The Moose: suction sampler vs FISH	NA
gene_90336	11,65110151	4,658406542	1,195823385	3,895564013	9,80E-05	0,004952128 The Moose: suction sampler vs FISH	NA
gene_903487	3,253376715	6,260299854	2,045371372	3,060715497	0,002208088	0,035148033 The Moose: suction sampler vs FISH	NA
gene_903778	34,73422179	10,34493713	2,681518666	3,857865045	0,000114382	0,005451505 The Moose: suction sampler vs FISH	NA
gene_904342	48,94524371	-2,808807699	0,741831258	-3,786316184	0,000152897	0,00654783 The Moose: suction sampler vs FISH	NA
gene_905055	3,796339384	6,008388001	1,90064591	3,161234804	0,001571018	0,02868807 The Moose: suction sampler vs FISH	NA
gene_90520	13,14291981	3,588810983	1,224565378	2,930681404	0,003382195	0,04511538 The Moose: suction sampler vs FISH	NA
gene_906478	20,39755882	5,073149402	1,242341363	4,083538997	4,44E-05	0,002913821 The Moose: suction sampler vs FISH	NA
gene_90669	37,94276108	6,097492547	1,008043791	6,048836967	1,46E-09	2,33E-06 The Moose: suction sampler vs FISH	NA
gene_906875	10,2310685	4,465255716	1,342915133	3,325046838	0,000884037	0,020245739 The Moose: suction sampler vs FISH	NA
gene_907927	26,67961463	2,566742331	0,868458884	2,955513932	0,003121486	0,043192287 The Moose: suction sampler vs FISH	NA
gene_908963	75,56546285	2,102940346	0,725639246	2,89805211	0,003754882	0,048064598 The Moose: suction sampler vs FISH	NA
gene_909243	131,5503312	12,40647343	4,247282761	2,921037786	0,003488675	0,046009292 The Moose: suction sampler vs FISH	NA
gene_909555	7,764482919	4,033212274	1,370741065	2,942358974	0,003257221	0,044186664 The Moose: suction sampler vs FISH	NA
gene_909575	18,7594842	5,713370414	1,060128572	5,389318397	7,07E-08	3,76E-05 The Moose: suction sampler vs FISH	NA
gene_909853	411,7293432	3,016817809	0,831262865	3,629198338	0,000284303	0,00984091 The Moose: suction sampler vs FISH	NA
gene_912716	72,98823839	2,657253208	0,685751195	3,874952356	0,000106646	0,005204374 The Moose: suction sampler vs FISH	NA
gene_913498	5,046396813	5,090446769	1,663869049	3,059403486	0,002217782	0,03520092 The Moose: suction sampler vs FISH	NA
gene_91379	33,15719519	-4,299010791	1,152106707	-3,731434567	0,000190392	0,007591409 The Moose: suction sampler vs FISH	NA
gene_914767	339,2556186	4,07957456	0,804363626	5,07180388	3,94E-07	0,000118614 The Moose: suction sampler vs FISH	NA
gene_915455	3,763172573	5,587665282	1,942537888	2,876476859	0,004021417	0,049941318 The Moose: suction sampler vs FISH	NA
gene_915807	6,147715701	4,545638028	1,574866299	2,886364406	0,003897206	0,049048664 The Moose: suction sampler vs FISH	NA
gene_916550	3,866641554	5,571625646	1,820534834	3,060433418	0,002210169	0,035159134 The Moose: suction sampler vs FISH	NA
gene_921318	38,37670306	-2,722199586	0,917270136	-2,967718538	0,003000189	0,042188186 The Moose: suction sampler vs FISH	NA
gene_921548	7,124463789	5,126574926	1,522778213	3,366593298	0,000761028	0,018350055 The Moose: suction sampler vs FISH	NA
gene_921549	40,42582642	4,506732375	0,900828686	5,002873959	5,65E-07	0,00014922 The Moose: suction sampler vs FISH	NA
gene_92210	3,088763388	5,967881698	2,017514275	2,958036913	0,00309605	0,043002044 The Moose: suction sampler vs FISH	NA
gene_922651	6,27269451	6,013025534	1,838082642	3,271357553	0,001070325	0,022715418 The Moose: suction sampler vs FISH	NA
gene_923838	62,36332073	4,616585191	0,873421753	5,28563111	1,25E-07	5,32E-05 The Moose: suction sampler vs FISH	NA
gene_924518	8,349921315	3,945101128	1,202014291	3,282075061	0,001030462	0,022150412 The Moose: suction sampler vs FISH	NA
gene_924933	9,922685943	4,113903147	1,194606886	3,443729645	0,000573749	0,015255253 The Moose: suction sampler vs FISH	NA
gene_925179	8,339523908	5,135407225	1,463718562	3,508466285	0,000450698	0,013094092 The Moose: suction sampler vs FISH	NA
gene_925347	170,8521449	2,260416621	0,64124933	3,525019855	0,000423451	0,012611664 The Moose: suction sampler vs FISH	NA
gene_925427	5,503853458	4,723052067	1,634154997	2,890210583	0,003849838	0,048731896 The Moose: suction sampler vs FISH	NA
gene_925519	5,718427246	6,814448895	1,986935176	3,429628192	0,000604409	0,015724693 The Moose: suction sampler vs FISH	NA
gene_92558	10,40374984	-5,925911472	1,673958795	-3,540058148	0,000400039	0,012206421 The Moose: suction sampler vs FISH	NA
gene_925693	7,746544993	5,330937881	1,532237611	3,479184848	0,000502942	0,014018422 The Moose: suction sampler vs FISH	NA
gene_925796	17,25594672	4,525514765	1,081937742	4,182786669	2,88E-05	0,002160197 The Moose: suction sampler vs FISH	NA
gene_925797	33,74370266	3,418901195	0,894473247	3,822250926	0,000132239	0,005984162 The Moose: suction sampler vs FISH	NA
gene_925867	28,42045862	3,975241555	1,263784563	3,145505706	0,001658	0,029678718 The Moose: suction sampler vs FISH	NA
gene_926592	6,51981687	5,775576074	1,792544859	3,221998069	0,001273	0,025255397 The Moose: suction sampler vs FISH	NA
gene_927029	43,97502421	3,249186651	0,918596994	3,537118748	0,000404518	0,012270495 The Moose: suction sampler vs FISH	NA
gene_928162	5,457270889	6,719399288	1,728422419	3,887590912	0,000101244	0,005037312 The Moose: suction sampler vs FISH	NA
gene_928335	5,116619876	6,535752384	1,974898431	3,309411908	0,000934922	0,020887457 The Moose: suction sampler vs FISH	NA
gene_929064	11,90024885	3,122329646	1,044870969	2,988244231	0,002805852	0,040470508 The Moose: suction sampler vs FISH	NA
gene_929857	7,849281857	5,576784582	1,609522136	3,464869763	0,000530488	0,014487375 The Moose: suction sampler vs FISH	NA
gene_931149	20,38284446	4,2740507	0,970842139	4,402415724	1,07E-05	0,001112737 The Moose: suction sampler vs FISH	NA
gene_931188	4,774457537	6,811692591	2,207166013	3,086171384	0,002027519	0,033448147 The Moose: suction sampler vs FISH	NA
gene_93161	3,308978083	6,713038428	2,277995722	2,946905633	0,003209711	0,043874419 The Moose: suction sampler vs FISH	NA
gene_932008	5,378056194	6,739485342	1,848754966	3,645418384	0,000266957	0,009439897 The Moose: suction sampler vs FISH	NA
gene_932009	8,005332938	7,599951998	1,833513103	4,145021919	3,40E-05	0,002418143 The Moose: suction sampler vs FISH	NA
gene_933342	7,712427211	8,154820304	1,917469981	4,252906373	2,11E-05	0,001729677 The Moose: suction sampler vs FISH	NA
gene_933416	8,738100992	3,141010205	1,065537	2,947818991	0,003200244	0,043776571 The Moose: suction sampler vs FISH	NA
gene_934120	4,159835371	6,112079903	1,993667703	3,06574656	0,002171273	0,034799623 The Moose: suction sampler vs FISH	NA
gene_934510	431,0042019	5,744419047	0,996951656	5,761983557	8,31E-09	8,03E-06 The Moose: suction sampler vs FISH	NA
gene_935075	14,52652616	4,422184172	1,109007332	3,987515721	6,68E-05	0,00380437 The Moose: suction sampler vs FISH	NA
gene_935076	23,17340419	5,117080794	1,011579481	5,058505919	4,23E-07	0,000123153 The Moose: suction sampler vs FISH	NA
gene_935077	14,05056368	3,603454391	1,025628705	3,513410237	0,000442394	0,012950027 The Moose: suction sampler vs FISH	NA
gene_935377	5,479881014	5,882977424	1,774241997	3,315769457	0,000913912	0,020610638 The Moose: suction sampler vs FISH	NA
gene_936881	13,81154315	3,651612847	1,043552549	3,499213193	0,000466633	0,013371785 The Moose: suction sampler vs FISH	NA
gene_937464	31,19908281	2,495313538	0,799643705	3,120531708	0,001805249	0,031182146 The Moose: suction sampler vs FISH	NA

gene_937927	9,168570353	-5,454441512	1,637783612	-3,330379832	0,000867276	0,020014914 The Moose: suction sampler vs FISH	NA
gene_937928	10,7834806	-6,485666896	1,568578524	-4,134741612	3,55E-05	0,002482193 The Moose: suction sampler vs FISH	NA
gene_937932	332,2051772	-3,895899605	1,003272035	-3,883193657	0,000103093	0,005091926 The Moose: suction sampler vs FISH	NA
gene_937934	153,4815359	-3,095904741	0,870525559	-3,556362832	0,000376025	0,011720579 The Moose: suction sampler vs FISH	NA
gene_937935	49,36507957	-3,2328438	1,059775072	-3,050499947	0,002284607	0,035723316 The Moose: suction sampler vs FISH	NA
gene_939151	4,062830243	6,487008845	2,090143853	3,103618364	0,001911697	0,032281658 The Moose: suction sampler vs FISH	NA
gene_939198	7,321813507	4,544493909	1,485641563	3,058943705	0,002221189	0,035211572 The Moose: suction sampler vs FISH	NA
gene_939200	25,13061128	3,345886786	1,080851332	3,095603149	0,00196413	0,032800264 The Moose: suction sampler vs FISH	NA
gene_93930	3,229796009	6,316984837	2,156178253	2,92971364	0,003392745	0,045231468 The Moose: suction sampler vs FISH	NA
gene_939928	72,56152677	2,884604799	0,732306943	3,939065208	8,18E-05	0,004359781 The Moose: suction sampler vs FISH	NA
gene_941138	5,049495766	6,744934035	1,773585719	3,802992978	0,000142958	0,006299733 The Moose: suction sampler vs FISH	NA
gene_943078	8,368780077	4,300310405	1,458010473	2,949437253	0,003183532	0,043653564 The Moose: suction sampler vs FISH	NA
gene_946011	4,317430348	6,671325337	1,920867365	3,47307964	0,000514523	0,014209953 The Moose: suction sampler vs FISH	NA
gene_946116	9,371010633	7,691296426	1,930197588	3,984719737	6,76E-05	0,003840504 The Moose: suction sampler vs FISH	NA
gene_946628	16,53625466	5,824385197	1,438844266	4,047960808	5,17E-05	0,003223638 The Moose: suction sampler vs FISH	NA
gene_946752	14,43290879	4,304513232	1,200407749	3,585875914	0,000335949	0,010922422 The Moose: suction sampler vs FISH	NA
gene_949054	6,37401565	4,508788762	1,537511709	2,932523204	0,003362198	0,044987544 The Moose: suction sampler vs FISH	NA
gene_949903	11,76306355	3,964259702	1,272630202	3,115013061	0,001839368	0,031605076 The Moose: suction sampler vs FISH	NA
gene_950471	186,5343996	-2,848540255	0,573957363	-4,962982341	6,94E-07	0,000172246 The Moose: suction sampler vs FISH	NA
gene_951429	3,09765721	6,54830489	2,20290856	2,972572267	0,002953157	0,041726549 The Moose: suction sampler vs FISH	NA
gene_951760	98,44808743	3,784483062	0,751682413	5,034683526	4,79E-07	0,000136096 The Moose: suction sampler vs FISH	NA
gene_951761	117,9887346	4,116126115	0,848750258	4,849631649	1,24E-06	0,000254879 The Moose: suction sampler vs FISH	NA
gene_951762	11,51657845	4,058096972	1,160204098	3,497744044	0,000469211	0,013392145 The Moose: suction sampler vs FISH	NA
gene_95216	11,02263376	5,461772311	1,517162855	3,599990793	0,000318228	0,010580484 The Moose: suction sampler vs FISH	NA
gene_952591	91,75498771	4,049015987	0,758666833	5,337014629	9,45E-08	4,60E-05 The Moose: suction sampler vs FISH	NA
gene_953312	132,3879252	3,207659426	0,803166375	3,99376708	6,50E-05	0,003740709 The Moose: suction sampler vs FISH	NA
gene_95343	8,008013344	4,885799177	1,319143561	3,703766081	0,000212422	0,0081257 The Moose: suction sampler vs FISH	NA
gene_9535	5,611971212	5,238391056	1,631045683	3,211676478	0,001319629	0,025804086 The Moose: suction sampler vs FISH	NA
gene_953585	7,333099975	7,179462075	1,640912138	4,375287322	1,21E-05	0,001203799 The Moose: suction sampler vs FISH	NA
gene_953600	7,902582845	5,596571626	1,723518344	3,247178451	0,001165553	0,023920816 The Moose: suction sampler vs FISH	NA
gene_954336	13,68285851	3,587515886	1,115516207	3,216014132	0,0001299844	0,025546445 The Moose: suction sampler vs FISH	NA
gene_954337	16,45090728	4,065031796	1,043696877	3,894839476	9,83E-05	0,004960126 The Moose: suction sampler vs FISH	NA
gene_954541	62,15764828	2,535319451	0,681321978	3,721176671	0,000198297	0,007767412 The Moose: suction sampler vs FISH	NA
gene_955475	26,2805267	2,587408373	0,863590715	2,996104901	0,002734523	0,039760916 The Moose: suction sampler vs FISH	NA
gene_955591	16,00070693	3,439453535	1,017361601	3,380758162	0,000722861	0,017704153 The Moose: suction sampler vs FISH	NA
gene_956247	3,790086799	6,71098347	2,251898613	2,980144591	0,002881124	0,041108821 The Moose: suction sampler vs FISH	NA
gene_957794	14,37844764	3,994758179	1,120504803	3,565141505	0,00036366	0,01147787 The Moose: suction sampler vs FISH	NA
gene_959580	39,93257099	-2,103239539	0,729229754	-2,884193257	0,003924179	0,049233224 The Moose: suction sampler vs FISH	NA
gene_962486	11,82640422	4,123873029	1,278906213	3,224531233	0,001261791	0,025094025 The Moose: suction sampler vs FISH	NA
gene_962787	25,24909123	4,978177487	1,102560135	4,515107458	6,33E-06	0,000786454 The Moose: suction sampler vs FISH	NA
gene_964586	4,001783676	6,484305371	2,214413348	2,928227189	0,003409009	0,045344949 The Moose: suction sampler vs FISH	NA
gene_965158	3,770142756	6,291465143	1,954609664	3,218783401	0,001287357	0,025413125 The Moose: suction sampler vs FISH	NA
gene_967848	245,3845248	4,220081322	0,796884753	5,29572351	1,19E-07	5,15E-05 The Moose: suction sampler vs FISH	NA
gene_96846	42,60548384	2,788011148	0,918740766	3,034600455	0,002408545	0,036899376 The Moose: suction sampler vs FISH	NA
gene_968469	128,6773308	4,100332805	0,871960773	4,702428057	2,57E-06	0,000414072 The Moose: suction sampler vs FISH	NA
gene_970693	30,31849498	3,513239127	0,993284926	3,536990277	0,000404715	0,012270495 The Moose: suction sampler vs FISH	NA
gene_971390	18,82246343	3,144783547	1,032316604	3,046336303	0,002316486	0,036030135 The Moose: suction sampler vs FISH	NA
gene_972528	3,841393075	6,411908074	2,049153219	3,129052534	0,00175371	0,030674255 The Moose: suction sampler vs FISH	NA
gene_972931	11,75530361	3,411391189	1,030820708	3,309393342	0,000934984	0,020887457 The Moose: suction sampler vs FISH	NA
gene_973029	7,920504131	5,246266048	1,451092738	3,615389914	0,000299896	0,010197155 The Moose: suction sampler vs FISH	NA
gene_973272	11,78700415	5,473723299	1,236154673	4,428024598	9,51E-06	0,01027151 The Moose: suction sampler vs FISH	NA
gene_97366	16,67516635	3,682507803	1,092017375	3,372206237	0,000745686	0,018092798 The Moose: suction sampler vs FISH	NA
gene_974558	15,96336666	3,02752993	1,02579665	2,951393856	0,003163433	0,043476479 The Moose: suction sampler vs FISH	NA
gene_975155	5,368213587	5,38596942	1,848175893	2,914208243	0,00356592	0,046576375 The Moose: suction sampler vs FISH	NA
gene_975392	11,618966	3,956405382	1,180903353	3,350321066	0,000807179	0,019019343 The Moose: suction sampler vs FISH	NA
gene_975537	11,9319649	4,080902606	1,316221539	3,100467882	0,001932152	0,032529479 The Moose: suction sampler vs FISH	NA
gene_975932	7,628527646	6,098257073	1,647723833	3,701018916	0,000214735	0,008176582 The Moose: suction sampler vs FISH	NA
gene_975955	3,998863315	6,356007512	2,009580409	3,162853043	0,001562312	0,028588655 The Moose: suction sampler vs FISH	NA
gene_977043	55,93512475	2,603984261	0,744409727	3,498052439	0,000468669	0,013392145 The Moose: suction sampler vs FISH	NA
gene_977369	72,53036065	2,776766632	0,907612982	3,05941705	0,002217682	0,03520092 The Moose: suction sampler vs FISH	NA
gene_977370	133,7774738	2,472708035	0,801976045	3,083269194	0,002047399	0,033673581 The Moose: suction sampler vs FISH	NA
gene_977371	33,76562409	2,755677907	0,830117654	3,319623302	0,00090139	0,02049231 The Moose: suction sampler vs FISH	NA
gene_978202	32,53984709	2,664095865	0,901913139	2,953827536	0,003138594	0,043306684 The Moose: suction sampler vs FISH	NA
gene_979947	11,26913294	4,755730459	1,519973335	3,128824928	0,001755068	0,030685572 The Moose: suction sampler vs FISH	NA
gene_979948	18,39612287	5,15237094	1,410847502	3,651968716	0,000260238	0,009273726 The Moose: suction sampler vs FISH	NA

gene_981052	49,74518802	3,791373124	0,746126153	5,081410308	3,75E-07	0,000114649 The Moose: suction sampler vs FISH	NA
gene_981053	22,31380268	3,47432802	0,999403754	3,47640081	0,000508192	0,014095232 The Moose: suction sampler vs FISH	NA
gene_981054	22,41763089	2,503867569	0,864585975	2,89603075	0,003779154	0,048229356 The Moose: suction sampler vs FISH	NA
gene_981055	17,04944053	5,29529257	1,123428315	4,713511759	2,43E-06	0,000397392 The Moose: suction sampler vs FISH	NA
gene_981722	3,450974094	6,735465751	2,277297215	2,957657747	0,003099861	0,043012037 The Moose: suction sampler vs FISH	NA
gene_981970	9,029093222	5,669504821	1,552383442	3,65212915	0,000260075	0,00927342 The Moose: suction sampler vs FISH	NA
gene_983489	278,143249	6,351669875	0,936839042	6,779894506	1,20E-11	8,83E-08 The Moose: suction sampler vs FISH	NA
gene_984190	7,816129812	7,914622648	1,941153989	4,077277069	4,56E-05	0,002972121 The Moose: suction sampler vs FISH	NA
gene_984351	10,374042411	3,68961388	1,281017169	2,880222037	0,003973952	0,049608838 The Moose: suction sampler vs FISH	NA
gene_985907	168,4052753	4,23706748	0,890272446	4,759293065	1,94E-06	0,000344645 The Moose: suction sampler vs FISH	NA
gene_98699	38,31297037	-2,312191565	0,761265101	-3,037301408	0,002387066	0,036646758 The Moose: suction sampler vs FISH	NA
gene_988182	5,393508083	4,986403209	1,707442385	2,920393246	0,003495899	0,046046689 The Moose: suction sampler vs FISH	NA
gene_988358	5,843219519	5,078280459	1,622776656	3,129377318	0,001751772	0,030666956 The Moose: suction sampler vs FISH	NA
gene_988501	5,067097893	5,515666962	1,809515201	3,048146244	0,002302578	0,035897447 The Moose: suction sampler vs FISH	NA
gene_98904	47,33405566	-3,236562241	1,102738986	-2,935021145	0,00333525	0,044841602 The Moose: suction sampler vs FISH	NA
gene_990006	25,1902706	2,805815947	0,876551609	3,200970619	0,001369655	0,026354286 The Moose: suction sampler vs FISH	NA
gene_990007	10,00158474	4,855248122	1,357060838	3,577767471	0,000346542	0,011138618 The Moose: suction sampler vs FISH	NA
gene_990700	31,6982561	-2,246074592	0,736193324	-3,050930397	0,002281335	0,035717888 The Moose: suction sampler vs FISH	NA
gene_990701	47,07514165	-2,480385521	0,665561221	-3,726757876	0,000193959	0,007660085 The Moose: suction sampler vs FISH	NA
gene_990702	134,56757	-2,329460461	0,562887323	-4,138413439	3,50E-05	0,002454294 The Moose: suction sampler vs FISH	NA
gene_991624	49,96670569	3,10973464	0,89929764	3,457959303	0,000544284	0,014710516 The Moose: suction sampler vs FISH	NA
gene_991987	9,732828391	5,606810811	1,602098215	3,499667347	0,000465839	0,013354236 The Moose: suction sampler vs FISH	NA
gene_992574	13,01029578	3,824788042	1,105632135	3,459367653	0,000541445	0,014654547 The Moose: suction sampler vs FISH	NA
gene_99290	24,5911357	4,510847946	1,075441574	4,194414698	2,74E-05	0,002092916 The Moose: suction sampler vs FISH	NA
gene_993464	391,0684465	3,565058796	1,002863132	3,554880703	0,000378151	0,011773325 The Moose: suction sampler vs FISH	NA
gene_993933	37,10328787	-3,322638682	0,802424744	-4,140748034	3,46E-05	0,002444695 The Moose: suction sampler vs FISH	NA
gene_994479	16,482729482	4,561827336	1,400615049	3,257017221	0,001125896	0,023426104 The Moose: suction sampler vs FISH	NA
gene_995804	70,7583157	4,189638776	0,808229458	5,183724414	2,17E-07	7,75E-05 The Moose: suction sampler vs FISH	NA
gene_995873	96,12152476	5,472641362	1,01323066	5,401180181	6,62E-08	3,63E-05 The Moose: suction sampler vs FISH	NA
gene_997792	7,670418834	3,797328871	1,299415786	2,922335493	0,003474171	0,045875671 The Moose: suction sampler vs FISH	NA
gene_997905	45,66893077	3,439449601	0,932002721	3,690385791	0,000223914	0,008407658 The Moose: suction sampler vs FISH	NA
gene_999241	15,90404208	5,727677096	1,32057567	4,337257779	1,44E-05	0,00133788 The Moose: suction sampler vs FISH	NA
gene_384115	6,534576378	-5,626621832	1,735839839	-3,24144066	0,001189272	0,024188888 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_367798	4,186254462	-5,404983048	1,744505901	-3,098288773	0,001946417	0,032630508 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_280482	6,306823804	-5,179306435	1,693144163	-3,058987267	0,002220866	0,035211572 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_813022	19,78921565	-4,726725441	1,23629573	-3,823296745	0,000131679	0,005963296 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_122813	22,69415038	-3,986375369	1,274284756	-3,128323832	0,001758064	0,030695208 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_472246	16,37097004	-2,975582719	0,967013418	-3,077085244	0,002090355	0,034092895 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_813023	57,67760774	-2,97163572	1,017827981	-2,919585408	0,003504973	0,046082171 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_2477	32,11291201	-2,969661518	0,808965535	-3,670937026	0,000241663	0,008843513 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_988785	152,2212089	-2,942125007	0,662622122	-4,440124935	8,99E-06	0,000987025 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1665173	62,8737103	-2,89863048	0,853490445	-3,3962073	0,000683266	0,017039886 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_988777	69,57768231	-2,817865904	0,745330631	-3,78069247	0,000156393	0,006650994 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_209433	59,2211689	-2,736113516	0,813173777	-3,364734076	0,000766175	0,01840749 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_186477	43,46117433	-2,686208626	0,864412369	-3,107554592	0,001886421	0,032056506 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1128907	531,6513663	-2,616293726	0,644677887	-4,058296054	4,94E-05	0,003132475 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_788961	17,49704896	-2,61400743	0,90735613	-2,880905682	0,003965343	0,049580287 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_131511	59,45415219	-2,512354304	0,770301715	-3,261519812	0,001108167	0,023247448 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_326077	56,05958849	-2,47341249	0,710116353	-3,483108759	0,000495627	0,013883037 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_693371	560,0277677	-2,440677701	0,637933277	-3,82591376	0,000130288	0,005936101 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1274177	269,5787647	-2,405921567	0,586274034	-4,103749149	4,07E-05	0,002736572 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_44352	8345,128879	-2,403141604	0,547965683	-4,385569529	1,16E-05	0,001171906 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_42543	36,68409952	-2,381746658	0,805681795	-2,956187757	0,003114674	0,043133087 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_54436	4004,144822	-2,316596477	0,617516525	-3,751472849	0,000175799	0,007176644 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_124685	64,68858408	-2,315792146	0,695432912	-3,330000791	0,000868457	0,020026327 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_501017	28,48253698	-2,289934737	0,734313973	-3,118468152	0,001817938	0,031347689 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1323882	2617,957643	-2,278923242	0,613710459	-3,713352461	0,000204532	0,007939658 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_474107	22,76452119	-2,258387737	0,782515281	-2,886062154	0,003900951	0,049060697 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_566654	983,3060517	-2,221686114	0,57307809	-3,8676759821	0,000105857	0,0056176198 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1598913	8872,050195	-2,210684685	0,559319357	-3,952455168	7,74E-05	0,00422194 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_431768	5323,440798	-2,179793223	0,583664628	-3,734667339	0,000187963	0,0075048 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1165027	948,8298892	-2,137673771	0,620816186	-3,443328026	0,000574602	0,015255253 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1593736	113,5304435	-2,133966116	0,599212829	-3,561282423	0,000369048	0,011558516 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_70964	57,66393509	-2,075920822	0,695787434	-2,983556068	0,002849198	0,04087097 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1191563	31,92968939	2,670901303	0,757406845	3,526375977	0,000421288	0,012588091 The Moose: suction sampler vs FISH	Nucleotide transport and metabolism

gene_1243037	51,83445183	2,729759827	0,934586607	2,920820613	0,003491108	0,046024845	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_322362	31,62311657	2,767164527	0,838843333	3,298785864	0,00097104	0,021339916	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_116385	35,17809188	3,273918814	0,99251372	3,298613156	0,000971637	0,021343394	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_328008	22,80584686	3,27686352	1,088946264	3,009205898	0,002619315	0,038863761	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1389855	7,942553672	3,765703192	1,249881496	3,012848181	0,002588084	0,038598972	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1706866	247,2445885	4,02390976	0,84567028	4,758248996	1,95E-06	0,000344767	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_565292	97,80411075	4,227879531	0,867035448	4,876247613	1,08E-06	0,000234943	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1201658	15,15532389	4,427110725	1,28666532	3,440763233	0,000580076	0,015336096	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1529412	22,75148124	4,44085085	1,053093306	4,216958578	2,48E-05	0,001947153	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_118488	7,180900467	4,709720563	1,31706484	3,575921564	0,000348996	0,011160923	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_689598	5,02410287	4,979994964	1,617104854	3,079574556	0,002072965	0,033938676	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1201656	20,56920392	5,304964328	1,251985031	4,237242618	2,26E-05	0,00182029	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_151327	6,201079244	5,315284311	1,662947993	3,19630219	0,001392012	0,026578131	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1211695	17,09718865	5,838631684	1,318027658	4,429824859	9,43E-06	0,001024113	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_888130	3,304745292	5,984071078	1,839343489	3,253373343	0,001140436	0,023607465	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_393788	3,748243359	6,278450093	1,863065732	3,369956296	0,000751801	0,018205087	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_665281	3,568522906	6,982994495	2,400730611	2,908695571	0,003629401	0,047079009	The Moose: suction sampler vs FISH	Nucleotide transport and metabolism
gene_1310989	8,128786863	-6,250897414	1,629912792	-3,835111575	0,000125507	0,005797411	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1114199	13,14654573	-6,160698734	1,554323672	-3,963588051	7,38E-05	0,004111117	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1443594	6,376307254	-6,096443679	1,677919807	-3,633334355	0,000279782	0,009729449	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1948232	5,840598355	-5,637885373	1,63317959	-3,452091496	0,000556259	0,014926725	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1412779	4,200717538	-5,175895466	1,790182885	-2,891266311	0,003836928	0,04865923	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_418059	9,865482417	-5,169579898	1,443060764	-3,5823716	0,000340489	0,011015763	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_131504	51,97910109	-3,736327498	0,909765015	-4,106914904	4,01E-05	0,002711404	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1770517	43,18237901	-3,542274242	0,812851397	-4,357837431	1,31E-05	0,001271052	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_377144	777,9648668	-3,405153513	0,584552877	-5,82522753	5,70E-09	5,90E-06	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_494878	22,73081654	-3,037300363	0,940063809	-3,230951275	0,00123379	0,024690922	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1353220	73,97852866	-3,035153848	0,767416768	-3,955026753	7,65E-05	0,004194372	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1114202	17,79730065	-3,018761551	0,984385836	-3,066644644	0,00216476	0,034774897	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_790062	1268,955357	-2,844957078	0,566357206	-5,023255727	5,08E-07	0,000142073	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1424971	942,2083629	-2,844227472	0,664722652	-4,278818336	1,88E-05	0,001586143	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1023468	99,55132797	-2,736451752	0,737068368	-3,712615911	0,000205128	0,007954398	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_851535	297,7859551	-2,733165119	0,580099834	-4,711542669	2,46E-06	0,000400363	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1579769	83,78394748	-2,729742895	0,755786265	-3,611792145	0,000304088	0,010285388	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_746924	152,4258879	-2,716786234	0,706109619	-3,847541743	0,000119309	0,005620684	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_439155	1927,341932	-2,642596362	0,649817251	-4,066676218	4,77E-05	0,003069655	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_950470	190,4831343	-2,642184955	0,627912846	-4,207884857	2,58E-05	0,002007468	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_851536	253,7186679	-2,630572343	0,67646019	-3,888719394	0,000100769	0,005024443	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_72104	45,53526024	-2,565704535	0,79797708	-3,215260938	0,00130326	0,025586188	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_829539	511,9784552	-2,486325674	0,681982964	-3,645729885	0,000266634	0,009438241	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1661545	35,56862288	-2,348071321	0,804811113	-2,917543364	0,003528006	0,046245653	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_589834	33,26020312	-2,206530159	0,766032689	-2,880464752	0,003970894	0,049588781	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_554756	341,0409833	-2,127373456	0,56001168	-3,79880194	0,000145397	0,006360286	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_468422	83,42266368	-2,08681437	0,720475339	-2,89644108	0,003774215	0,048199831	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1424972	11262,13613	-2,033740165	0,652235322	-3,118107986	0,001820161	0,031351249	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_405404	47,25427621	-2,254205792	0,763171431	-2,953734508	0,00313954	0,043306684	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_768739	73,13651619	-2,261093934	0,784901114	-2,880737324	0,003967461	0,049588452	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_27052	110,2899639	-2,265553863	0,769691576	-2,943456748	0,003245692	0,044144413	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1457397	554,5073265	-2,320532389	0,675306334	-3,436266288	0,000589791	0,015475955	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1329480	57,31273471	-2,344828349	0,68108014	-3,442808286	0,000575707	0,015257613	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_190380	2670,619916	-2,354163783	0,713327126	-3,300258322	0,000965959	0,021272815	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1481827	46,38440031	-2,373903785	0,819537697	-2,896637695	0,003771851	0,048199831	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_262454	1655,528746	-2,391614141	0,659181024	-3,628506658	0,000285065	0,00985901	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1592063	68,69220926	-2,395520592	0,780448482	-3,069415403	0,002144781	0,03458254	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1034356	33,5482422	-2,427110419	0,721294517	-3,364936739	0,000765612	0,01840749	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_11156	187,0013526	-2,432774912	0,69003535	-3,525580121	0,000422556	0,012610585	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1329730	72,60783954	-2,433689788	0,732794437	-3,321108439	0,000896607	0,020466154	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_99150	71,46543086	-2,562228028	0,755826879	-3,389966801	0,000699011	0,017274177	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_463046	47,60845509	-2,565737248	0,873757017	-2,936483711	0,003319563	0,044733024	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1913971	89,69717343	-2,569609897	0,86342948	-2,976050687	0,002919866	0,041455549	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1621800	45,29338953	-2,572957676	0,717652508	-3,585241669	0,000336766	0,010927321	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_284756	32,97589935	-2,591140124	0,897602102	-2,886735803	0,003892609	0,049030393	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_53885	97,32831929	-2,610188204	0,729802272	-3,576569028	0,000348133	0,011150745	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1209228	27,75125513	-2,615267598	0,793558126	-3,295621973	0,000982041	0,021478849	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1830345	36,77740341	-2,615832171	0,907571579	-2,882232357	0,003948684	0,049430905	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones

gene_771487	15,24336633	2,647518367	0,905467074	2,92392561	0,003456473	0,045715953	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_642100	28,54316477	2,695820379	0,871683777	3,092658655	0,001983722	0,033037287	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1229780	44,15113615	2,70371137	0,846093371	3,195523643	0,001395773	0,026640484	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1477870	38,42723776	2,703973069	0,822127573	3,288994505	0,00100546	0,021789908	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1378315	40,0307327	2,727026661	0,868191883	3,141041414	0,001683482	0,029966882	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_494914	40,58552955	2,73830832	0,895097355	3,059229596	0,00221907	0,03520092	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1932422	382,6694959	2,752308515	0,643308629	4,278364053	1,88E-05	0,001587558	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1799905	47,37864836	2,786242812	0,862279909	3,231250992	0,001232497	0,024687463	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_794849	25,97581002	2,789825483	0,905040649	3,081547205	0,002059278	0,033794162	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_795412	31,52648301	2,803897372	0,900335878	3,114279283	0,001843949	0,031629226	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_976213	18,84536803	2,804583624	0,89599078	3,130147861	0,001747183	0,030638783	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1892050	28,35244763	2,810293313	0,783321228	3,587663927	0,000333654	0,010886847	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_273439	22,97340059	2,828986688	0,979648365	2,887757268	0,003879992	0,048953312	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1898118	60,18811642	2,831730458	0,770206603	3,667730771	0,000244713	0,008928426	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_368317	58,33080301	2,841616819	0,850833596	3,339803261	0,000838378	0,01956614	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1314268	15,65145467	2,858486542	0,979128064	2,919420499	0,003506828	0,046082171	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1109528	32,02594328	2,859512824	0,93795527	3,048666513	0,002298595	0,035842951	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_746802	13,77684697	2,867150562	0,989213538	2,898414197	0,003750549	0,0480412	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_654911	131,1576395	2,874653851	0,78955514	3,640852559	0,000271737	0,009538157	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1756979	20,11966217	2,881443602	0,926119739	3,111307836	0,001862607	0,031821154	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1083989	1451,80497	2,899308274	0,735044203	3,944399888	8,00E-05	0,004291895	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_16752	117,4085461	2,912785804	0,761046425	3,82734313	0,000129534	0,005912751	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_891652	17,34447139	2,921713472	0,951633591	3,070208428	0,002139094	0,034518587	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_282898	33,80618508	2,92880455	1,002236648	2,922268465	0,003474919	0,045877298	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1820372	18,55535219	2,929966439	0,971786299	3,015031642	0,002569524	0,038435586	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_56491	12,40489089	2,944792987	0,995085633	2,95933625	0,003083025	0,042893118	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_972751	17,68603498	2,947072395	0,980249954	3,00644992	0,002643176	0,03898959	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_189473	56,36586564	2,9492946	0,768872052	3,83587177	0,00012512	0,005797411	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_425417	44,96813917	2,955827301	0,982801932	3,007551374	0,002633616	0,038947916	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_995803	33,00282082	2,964819209	0,837599991	3,539660028	0,000400643	0,01221018	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1791473	14,96285843	2,97141506	0,916912981	3,24067291	0,001192479	0,024240697	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_417352	19,56968314	3,043718956	1,002468422	3,036224272	0,002395611	0,036739539	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_972750	23,4028995	3,059488692	0,958993264	3,190313016	0,001421188	0,026978323	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_115006	1612,348687	3,06219752	0,699927564	4,375020614	1,21E-05	0,001203799	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_581036	24,38788781	3,123767506	0,989249192	3,157715499	0,001590107	0,028878856	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_823685	65,48273953	3,125623975	0,962151635	3,248577316	0,001159837	0,023841091	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1527163	11,21613108	3,126552851	0,976197196	3,202788191	0,00136104	0,026236538	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_117747	10,29768684	3,141781341	1,074423691	2,924154936	0,003453928	0,045706277	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_978080	18,75528485	3,148571055	0,969353223	3,248115323	0,001161722	0,023866477	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1873948	12,47958246	3,151109088	1,045665861	3,013495235	0,002582571	0,038561516	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1859892	18,27467688	3,160027898	1,063637282	2,970963836	0,002968667	0,041849093	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_795459	36,64448036	3,1733222	0,960603579	3,303466976	0,000954972	0,021125883	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1431786	17,03970345	3,176599884	1,058057878	3,002293118	0,00267954	0,039306464	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_633547	17,55711779	3,184779261	1,0681546	2,981571452	0,002867731	0,041011106	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1268426	29,98045344	3,229400497	0,808767433	3,992990278	6,52E-05	0,003741521	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_452990	335,5231742	3,233203873	0,6825627	4,73685983	2,17E-06	0,003665494	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1146920	74,85987518	3,239865308	0,8555274587	3,788099587	0,000151804	0,00650481	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_924376	20,90574053	3,242263764	1,02511625	3,162825448	0,00156246	0,028588655	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_313689	231,9979221	3,24393482	0,747841194	4,337732188	1,44E-05	0,001337845	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_51145	43,75191524	3,249128189	0,788885298	4,118631943	3,81E-05	0,002616072	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1467279	20,25097274	3,255117861	1,00391485	3,242424256	0,001185174	0,02414567	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_172274	18,49648676	3,273486957	0,943950762	3,46785774	0,000524625	0,014377268	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_646092	13,50426885	3,275072966	1,1188359668	2,928461263	0,003406443	0,045333752	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1540237	1516,138857	3,286799804	0,892671565	3,681981071	0,000231429	0,008601859	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_179107	419,2594578	3,292480089	0,742301372	4,43550317	9,19E-06	0,001005436	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1365554	11,89996367	3,304056537	1,085210501	3,04462271	0,002329724	0,036151818	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1091747	26,52661689	3,308827898	0,932548629	3,548155877	0,000387939	0,011961597	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_549369	23,86258041	3,309522034	0,960803266	3,44453662	0,000572039	0,01523329	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1273875	23,19898753	3,317967865	1,056307565	3,141100164	0,001683145	0,029966882	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_822883	22,52964896	3,326934264	0,996975756	3,337026246	0,0008468	0,019705941	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_962885	28,22235111	3,364107138	1,023615595	3,286494611	0,001014427	0,021906675	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1697090	14,33003872	3,382066773	1,105799995	3,058479642	0,002224632	0,035225748	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_84767	12,50850746	3,389726383	1,061364831	3,193742889	0,001404411	0,026755825	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1758060	13,95935954	3,40025884	1,034857025	3,285728134	0,001017191	0,021940563	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_532325	36,50364023	3,421452207	0,936562766	3,653201184	0,000258991	0,009256255	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones

gene_1379019	13,52468205	3,426784918	1,151706849	2,97539684	0,002926097	0,041503598	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_823682	34,35929512	3,432549028	0,900636963	3,811246006	0,000138268	0,006163751	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1789935	268,3188807	3,468475124	0,755470764	4,59114408	4,41E-06	0,000605163	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_823684	16,878193	3,482170085	1,050869899	3,313607219	0,000921008	0,020702209	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_637951	18,08999098	3,499843371	1,02542729	3,413058541	0,000642381	0,01638018	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1035196	9,301249467	3,50470333	1,163823053	3,01137129	0,002600706	0,038749472	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_773236	287,67047	3,513726331	0,868220048	4,047045838	5,19E-05	0,003223638	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1762125	10,55303626	3,516912241	1,09518855	3,211239052	0,001321639	0,025815906	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_990221	19,67329522	3,520236694	0,99948696	3,522043642	0,000428234	0,012697465	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_773237	41,80432071	3,525998915	1,003088522	3,515142321	0,000439518	0,012913873	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_918224	45,7083687	3,544720713	0,793124044	4,469314405	7,85E-06	0,000907991	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1094512	9,505522456	3,559868197	1,222009278	2,913126979	0,003578291	0,04667156	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1768841	63,86608925	3,563038945	0,812177855	4,387018092	1,15E-05	0,01165739	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_989587	51,89095502	3,574647309	0,736775997	4,85174235	1,22E-06	0,000253907	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_823688	178,8650216	3,579241613	0,753434074	4,750570404	2,03E-06	0,000305038	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1464687	13,30779904	3,589608296	1,193018255	3,008846076	0,002622419	0,038870554	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1009555	11,00258216	3,595725573	1,162480346	3,093149561	0,001980443	0,033005136	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_937370	47,7211097	3,599032958	0,988860005	3,639577835	0,000273085	0,009559941	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1750531	12,61064775	3,623717267	1,031609383	3,512683507	0,000443606	0,012965789	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1432925	8,243013865	3,644807678	1,256066313	2,901763736	0,003710683	0,047787322	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_821812	11,78979955	3,650391796	1,044293417	3,495561435	0,000473066	0,013456351	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_760034	11,85426416	3,653192733	1,189420078	3,071406646	0,002130528	0,034451037	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1224816	19,0114717	3,655565518	0,974590702	3,750872556	0,00017622	0,007186284	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1813864	56,96133669	3,656321036	0,761736004	4,799984528	1,59E-06	0,000303492	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1155295	201,7992412	3,664024739	0,799410674	4,583407326	4,57E-06	0,000621589	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1755134	52,90142388	3,664049851	1,047855751	3,49671207	0,00047103	0,013424445	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1166019	44,92291745	3,669153176	0,759098997	4,833563464	1,34E-06	0,000271629	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1616838	51,25178812	3,679312169	1,042520902	3,529245467	0,000416746	0,012493036	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_86924	20,25860147	3,687841429	0,890072674	4,143303728	3,42E-05	0,002429277	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_867027	13,82805888	3,692880693	1,176953216	3,137661414	0,001703015	0,030146522	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_533058	32,99665188	3,70053161	0,903536201	4,095609678	4,21E-05	0,002806231	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1429881	10,73275391	3,751077003	1,085816733	3,45461337	0,000551082	0,014825155	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1186591	12,9598589	3,756884058	1,26634009	2,96672599	0,003009891	0,042267959	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_785948	11,59885416	3,761886175	1,286036611	2,925178135	0,003442591	0,045647426	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1823056	12,13181113	3,768216311	1,163717654	3,238084682	0,001203351	0,024380718	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_319747	34,67778236	3,812839813	0,838363419	4,547955844	5,42E-06	0,000696756	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1731729	9,633591896	3,824037204	1,282616671	2,981434196	0,002869017	0,041019068	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1194250	20,35179175	3,829948246	1,075421899	3,561344854	0,00036896	0,011558516	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_461717	8,60784684	3,847478325	1,286076485	2,991640365	0,002774829	0,040149201	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_54558	69,26648556	3,888002359	0,873596089	4,450572076	8,56E-06	0,000962733	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_983641	17,68332657	3,893309065	1,016848801	3,828798404	0,00012877	0,005892551	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_532328	20,76537721	3,913278742	1,015555294	3,853338922	0,000116518	0,005524635	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_867025	8,461936451	3,922517081	1,308549446	2,997607077	0,002721082	0,039660628	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_91715	11,16321249	3,945660471	1,283842528	3,07332121	0,002116905	0,034323674	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_863048	6,835435265	3,966916591	1,368542351	2,898643648	0,003747806	0,0480412	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1228928	6,035275503	4,024945549	1,345921775	2,990475097	0,002785438	0,040278898	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1155253	9,855569617	4,027244267	1,236485872	3,257007911	0,001125933	0,023426104	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1496144	15,40713641	4,040748359	1,403359332	2,879339786	0,003985087	0,049691805	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1840914	21,72734921	4,04472429	0,931714487	4,34116282	1,42E-05	0,001332831	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1756978	9,44222226	4,069295187	1,179468569	3,450109051	0,00056036	0,014998415	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1628917	17,0806281	4,075109321	1,184470774	3,440447338	0,000580753	0,015337446	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1390643	15,97637727	4,078641784	1,15475978	3,532026189	0,000412389	0,012407978	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_304950	10,88109409	4,093763323	1,362193126	3,005273807	0,002653419	0,039069835	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1533855	22,88209884	4,097693455	0,951554822	4,306313583	1,66E-05	0,001472428	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_372299	18,52316718	4,105547636	1,081071856	3,797663968	0,000146066	0,006362888	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1863753	14,90073308	4,106843442	1,071405084	3,833137909	0,000126519	0,005822826	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_277656	64,44565218	4,130544482	0,940581952	4,391477505	1,13E-05	0,001151624	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1725649	13,72579074	4,134612671	1,207382542	3,42444298	0,000616061	0,015926296	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1075278	16,1431333	4,143307178	1,009811034	4,103051994	4,08E-05	0,00274232	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_848564	11,42000353	4,153530636	1,26879635	3,273599136	0,001061871	0,022625222	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_467737	5,866698855	4,153966814	1,389758191	2,988985308	0,002799056	0,040404218	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_952679	30,77901501	4,165105137	1,123492338	3,707283973	0,000209494	0,008049569	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1505282	7,090732197	4,169971288	1,417061368	2,942689274	0,003253748	0,044172188	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_338901	25,29369593	4,182217565	1,107070133	3,777734977	0,000158261	0,006722667	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1234637	5,564898151	4,20179537	1,355710112	3,099331733	0,001939577	0,03259031	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones

gene_334248	8,327515342	4,289263723	1,443269525	2,971907637	0,002959557	0,041784826	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_10493	12,58538441	4,298270234	1,491717506	2,881423739	0,00395883	0,04952415	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1753797	12,08239789	4,308341808	1,286766352	3,348192778	0,000813404	0,019147584	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1342036	12,09328114	4,316832028	1,307262718	3,302191647	0,000959325	0,021190263	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1054532	9,357425863	4,332538277	1,303570578	3,323593176	0,000888657	0,020332534	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_10490	6,680562555	4,335072827	1,376973496	3,148261633	0,001642446	0,029500968	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_90242	10,99630532	4,347173455	1,234894845	3,520278242	0,000431094	0,012746265	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1212139	12,36377472	4,352397378	1,289637663	3,374899402	0,000738427	0,017939347	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_140580	30,86297347	4,422266063	1,002608341	4,410761296	1,03E-05	0,00108387	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_372300	24,69489981	4,423616759	1,057058116	4,184837799	2,85E-05	0,002154058	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_84766	13,29998955	4,429876848	1,189772798	3,723296461	0,000196638	0,007725891	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_758405	15,87570599	4,432831661	1,411825332	3,139787593	0,001690704	0,030029924	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_637949	16,42051697	4,436338294	1,058236484	4,192199344	2,76E-05	0,002104786	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1084454	13,75937013	4,440849089	1,163624387	3,816393967	0,000135416	0,006097882	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_700029	9,716685327	4,44511266	1,341992396	3,312323284	0,000925246	0,020762195	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1512825	18,60655929	4,446965289	1,078787427	4,122188651	3,75E-05	0,002583238	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1510940	22,53285951	4,447560661	1,004273798	4,428633575	9,48E-06	0,001025764	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_112223	1047,599456	4,475520405	0,835093396	5,359305232	8,35E-08	4,26E-05	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1793337	21,85383701	4,493695853	1,035282377	4,340550898	1,42E-05	0,001334839	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1951269	294,1876538	4,495599907	0,938058218	4,792452984	1,65E-06	0,000308683	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_590546	26,11000674	4,546926289	1,016840849	4,471620406	7,76E-06	0,000900706	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_590545	22,55918044	4,555904756	1,139835603	3,996984078	6,42E-05	0,00371303	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1316223	8,921110778	4,56752304	1,336378042	3,41783754	0,000631208	0,01618237	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_832910	30,86048532	4,578591186	1,098771453	4,167009594	3,09E-05	0,002259891	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1232343	6,696843013	4,58381767	1,463599686	3,131879376	0,001736912	0,030507633	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_338900	14,31237434	4,602855506	1,1406848	4,035168616	5,46E-05	0,003320122	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_837573	9,082041963	4,603206862	1,353160019	3,401820034	0,000669387	0,016183656	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1516831	74,02407083	4,622923648	0,792476287	5,83351669	5,43E-09	5,69E-06	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_102368	40,0585148	4,632784452	0,941505941	4,920610958	8,63E-07	0,000202263	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1288495	40,07118821	4,670036796	0,9532377	4,89913145	9,63E-07	0,000218207	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1391274	9,226488617	4,6844643895	1,441568214	3,249685898	0,001155325	0,023808326	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1512030	10,37770942	4,685178266	1,347214042	3,477679209	0,000505775	0,014057251	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_911790	58,0707792	4,693473161	0,85044277	5,51885328	3,41E-08	2,22E-05	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1091746	8,667536405	4,73300594	1,386010037	3,414842472	0,000638189	0,016320264	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1223072	11,03298889	4,733840568	1,322908928	3,578357111	0,000345761	0,011122688	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_438818	28,23097	4,765059407	1,214719529	3,922765127	8,75E-05	0,004572734	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1019221	5,269382877	4,772626153	1,643059991	2,904718136	0,00367584	0,047455096	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1805392	18,06517219	4,789634738	1,312413898	3,649484926	0,000262767	0,009332155	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_546351	7,726848358	4,853010275	1,49301356	3,250479705	0,001152105	0,023755291	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_91714	26,28066379	4,854975509	0,957883691	5,068439472	4,01E-07	0,000119264	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_304949	6,188885468	4,880677235	1,566756072	3,115148123	0,001838526	0,031600869	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_917642	27,40370126	4,906572586	1,215550356	4,03650294	5,43E-05	0,003308096	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_506501	8,86803719	4,908817493	1,396964741	3,513916529	0,000441552	0,012946009	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_87929	7,919999362	4,918695381	1,579409191	3,114262859	0,001844051	0,031629226	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1496721	329,0132228	4,938293176	0,86885848	5,683656534	1,32E-08	1,08E-05	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1426789	7,431003386	4,944499898	1,615601137	3,060470673	0,002209894	0,035159134	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_133462	7,503526428	4,949048911	1,601382539	3,090485121	0,001998298	0,03315225	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_85390	18,78059348	4,955564083	1,21239183	4,087427809	4,36E-05	0,00287571	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1898117	6,450781515	4,970758262	1,497864194	3,318564048	0,000904816	0,020533806	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1621603	13,46423416	5,058344682	1,405719503	3,598402578	0,000320178	0,010602098	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1368724	749,9224307	5,059430025	0,949106138	5,330731541	9,78E-08	4,64E-05	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_SE0609	7,166404997	5,062579161	1,376607233	3,6775577045	0,00023546	0,008698872	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_303098	914,1425481	5,074846796	0,851853656	5,957437362	2,56E-09	3,30E-06	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_762381	26,64791648	5,076825016	1,068452649	4,751567625	2,02E-06	0,000350538	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_886851	10,92830806	5,091979889	1,37001879	3,716722665	0,000201824	0,007871985	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_855420	7,423324482	5,118034694	1,53005291	3,345005039	0,000822811	0,019294807	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_853285	15,49862949	5,119792915	1,171531906	4,370169425	1,24E-05	0,001223921	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1880556	10,92139299	5,137153492	1,304795136	3,937134153	8,25E-05	0,004391815	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_596450	7,418579521	5,144249779	1,773709128	2,901308631	0,003716077	0,047824342	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1919565	5,135478224	5,180851047	1,6777919816	3,087663069	0,002017371	0,033340635	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_918222	8,837846029	5,202521587	1,517829003	3,427607178	0,000608926	0,015808611	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1461567	8,226030073	5,224402448	1,784032614	2,928423173	0,00340686	0,045337352	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1502618	74,02908822	5,312269477	1,738012146	3,056520342	0,002239223	0,035360455	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1409279	723,3742844	5,321758553	0,914808896	5,817344558	5,98E-09	6,10E-06	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1513621	32,31498603	5,323105721	1,143299531	4,65591525	3,23E-06	0,000477607	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones

gene_604214	9,339452806	5,324999368	1,430198879	3,723257966	0,000196668	0,007725891	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1118783	6,116435299	5,357185394	1,718731077	3,116942183	0,001827374	0,03145336	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_569822	4,715997554	5,362894815	1,646950487	3,256257463	0,001128913	0,023472208	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1255597	17,52806567	5,378082092	1,196229614	4,495861021	6,93E-06	0,00083664	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1420530	6,81545792	5,401026689	1,641966723	3,289364281	0,00100414	0,021787013	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_866572	5,338118179	5,40306405	1,820586814	2,96775963	0,002999788	0,042188186	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_284848	4,471176158	5,407337916	1,872276902	2,888108009	0,003875668	0,048917066	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_69734	9,714761763	5,416504813	1,422330835	3,808189123	0,000139988	0,006212346	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1580819	3,603691134	5,439266485	1,805374331	3,01281922	0,002588331	0,038598972	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1756661	9,223104661	5,439923749	1,391303066	3,909948796	9,23E-05	0,004757983	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1764740	4,958066621	5,479148299	1,691844181	3,238565561	0,001201324	0,024359814	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1737129	11,32424545	5,480380233	1,472178121	3,722633935	0,000197155	0,007730949	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1915948	7,131168298	5,487127611	1,599014469	3,431568456	0,000600102	0,015635485	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1773705	4,808054144	5,489277997	1,86154732	2,948771669	0,003190396	0,043691708	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_211759	8,400161049	5,499445408	1,799926162	3,055372784	0,002247809	0,035414478	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_720862	21,19997212	5,505783765	1,145308651	4,80724891	1,53E-06	0,000295754	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1908039	14,6641717	5,564272278	1,35894478	4,094553627	4,23E-05	0,002811398	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1768840	9,065237208	5,689862526	1,567292999	3,63037577	0,000283009	0,009813781	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1841288	336,7630312	5,719063201	0,89535913	6,387451704	1,69E-10	4,96E-07	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_945835	5,345992758	5,738526981	1,728633921	3,319688982	0,000901178	0,02049231	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_288298	5,345374666	5,742069285	1,947333173	2,948683545	0,003191306	0,04369602	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1594326	3,504600299	5,752334448	1,851389832	3,107035778	0,001889735	0,032090545	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_568167	7,197736566	5,766905985	1,771061295	3,25618656	0,001129195	0,023472208	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1030166	6,619174272	5,795814633	1,659595712	3,49230514	0,000478871	0,013571764	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1775553	57,29044581	5,8094845	1,289788573	4,504214585	6,66E-06	0,00081547	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_201088	31,6579623	5,810358918	1,235577492	4,70254513	2,57E-06	0,000414072	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_819333	6,404337705	5,81070431	1,563737541	3,715907663	0,000202476	0,00780665	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1268988	4,611625739	5,885813757	1,965345074	2,994799149	0,002746256	0,039845057	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_289810	270,1855249	5,903704013	0,977831031	6,03755028	1,56E-09	2,39E-06	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1807594	4,843968441	5,945676663	1,893503554	3,140039876	0,001689248	0,030018594	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_850648	4,823885262	5,989402693	1,765220619	3,393005175	0,000691303	0,017165926	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1264877	26,40947314	6,014507511	1,051656439	5,719080193	1,07E-08	9,48E-06	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1288496	12,96628948	6,034371484	1,491079848	4,046980777	5,19E-05	0,003223638	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1353677	3,233698801	6,041701289	1,904960874	3,171561878	0,001516216	0,02807828	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1816176	10,19742366	6,159783567	1,478419285	4,166465921	3,09E-05	0,002260777	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_984427	4,129929331	6,166137209	1,857025084	3,320438298	0,000898762	0,020474439	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1071959	9,048592031	6,207070925	1,566637311	3,962034404	7,43E-05	0,004121578	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1323082	4,631826927	6,215701727	1,940840604	3,20258228	0,001362014	0,026236538	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_266581	4,316263823	6,246731194	1,799548047	3,471277805	0,000517988	0,014259226	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_950932	3,231705301	6,302072899	1,93951215	3,249308285	0,001156868	0,023833269	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1572590	3,618720732	6,406846357	2,089675905	3,065952161	0,00216978	0,034797766	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1889426	4,357394911	6,458782213	1,93946266	3,330191577	0,000867863	0,020018895	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_983488	15,72487081	6,478298752	1,242738678	5,212921161	1,86E-07	6,83E-05	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_588047	4,240604144	6,526329654	2,023796259	3,224795789	0,001260626	0,025077639	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1589607	3,695953095	6,528691524	2,088325675	3,126280351	0,001770327	0,030818124	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1475258	7,92597532	6,539656681	1,814248051	3,604610008	0,000312622	0,010465143	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1496146	3,114320758	6,539771651	2,172862861	3,002279778	0,002679658	0,039306464	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_473459	6,337018802	6,559374363	1,955517063	3,354291551	0,000795685	0,018860863	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1073633	4,219229216	6,56149464	1,954049731	3,357895418	0,000785383	0,018701511	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1091622	4,512968708	6,590383862	2,035707571	3,237392225	0,001206275	0,024406298	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1376944	6,10098404	6,606601296	1,689331089	3,910779442	9,20E-05	0,004744978	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_94546	4,548913555	6,626827065	1,810893707	3,659423544	0,000252783	0,00909469	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_403808	32,113819	6,667853894	1,35734351	4,9124292	9,00E-07	0,000207759	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1776564	6,339059899	6,706462751	1,786205997	3,754585285	0,000173629	0,007124112	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_533059	9,376329501	6,722737661	1,933641536	3,476723858	0,00050758	0,014088798	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_715584	8,387933418	6,724723709	1,692684893	3,972814868	7,10E-05	0,003979153	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_986487	4,170288855	6,742343551	1,923178257	3,505833911	0,000455179	0,01317723	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_846698	4,815521264	6,780025718	1,924878933	3,522312806	0,000427799	0,012694431	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_839508	19,10807693	6,896631918	1,426961522	4,833088917	1,34E-06	0,000271629	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_507223	10,40799315	6,979172533	1,636146623	4,265615584	1,99E-05	0,001652527	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_866573	4,68586711	6,983143599	1,873875273	3,726578658	0,000194097	0,007660085	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1767578	3,260078729	7,007588232	2,289478754	3,060778886	0,002207621	0,035148033	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1690258	8,782270035	7,025049533	1,744233422	4,027585668	5,64E-05	0,003412046	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_853991	25,35225372	7,026290764	1,500735255	4,681898915	2,84E-06	0,000437636	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1404348	10,36608945	7,05448644	1,808576528	3,900573921	9,60E-05	0,004867502	The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones

gene_1710771	7,315954654	7,100612431	1,848707157	3,840853001	0,000122608	0,005735611 The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1316224	6,773681446	7,177625604	1,689788806	4,247646558	2,16E-05	0,00175705 The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1397582	4,004107345	7,284605067	2,164208977	3,365943467	0,000762823	0,018363017 The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_778185	7,774996322	7,337672114	1,752433857	4,187132133	2,83E-05	0,002139001 The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1439369	7,444643307	7,361756741	1,712927363	4,297763525	1,73E-05	0,001515726 The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_943212	6,985878062	7,540491651	1,796708923	4,196835422	2,71E-05	0,002077262 The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_647334	17,68957489	7,545857067	1,806044708	4,178112	2,94E-05	0,002186829 The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1161082	7,433547191	7,548744043	1,718310072	4,393120988	1,12E-05	0,001146141 The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_445921	8,962655621	8,197456473	1,996744031	4,105411784	4,04E-05	0,002724454 The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_1468661	11,30888407	8,712559922	1,698260275	5,130285415	2,89E-07	9,38E-05 The Moose: suction sampler vs FISH	Posttranslational modification, protein turnover, chaperones
gene_452931	4,269953831	-6,000276139	2,05168261	-2,924563531	0,003449397	0,045700744 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_209419	60,94128571	-3,464527261	1,032021054	-3,357031572	0,000787841	0,018738016 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_77873	25,90125845	-3,380702154	0,886902579	-3,811807785	0,000137954	0,006155554 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_72262	49,11798852	-2,979925042	0,667932285	-4,461417886	8,14E-06	0,000931438 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_921319	66,42635243	-2,968365295	0,766267438	-3,87379832	0,000107152	0,005218697 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1090382	20,15408192	-2,797284591	0,938197094	-2,981553248	0,002867902	0,041011106 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_468661	75,15368436	-2,711147082	0,766982998	-3,534820314	0,000408053	0,012328021 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1184071	25,93190294	-2,676248685	0,847791447	-3,156729988	0,00159549	0,028954972 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1161020	108,9372146	-2,593229624	0,640628663	-4,047945046	5,17E-05	0,003223638 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_220290	50,26902052	-2,507283612	0,760541255	-3,296709541	0,000978246	0,021434155 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_637233	22,15534446	-2,396292412	0,803700178	-2,981575066	0,002867697	0,041011106 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1529674	48,20516092	-2,233216714	0,640528546	-3,486521762	0,000489346	0,013764835 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_237310	233,9098163	-2,169116253	0,724191904	-2,99522301	0,002742443	0,039821806 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_97132	261,6086575	-2,163401844	0,601814998	-3,594795493	0,000324646	0,010695092 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_409287	251,8796767	-2,157564514	0,653970436	-3,299177446	0,000969686	0,021322929 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1252385	106,568795	-2,14470305	0,649772264	-3,300699596	0,000964441	0,021258511 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_478787	42,59868503	2,095635503	0,723352309	2,897115935	0,003766106	0,048146496 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_273587	32,40073631	2,613626542	0,884275608	2,95566961	0,003119911	0,043185425 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_198022	27,28008563	2,623558485	0,863015899	3,03998859	0,002365871	0,03648239 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1945392	141,5107448	2,632785168	0,755448901	3,485060558	0,000492026	0,013823223 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_614040	45,58581373	2,637281111	0,8294657	3,179493872	0,001475325	0,027618763 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_216507	33,94597713	2,6475879	0,911295416	2,905301456	0,003668995	0,047425091 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_776543	113,2564132	2,742773487	0,739699042	3,707958685	0,000208937	0,008046858 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1298769	29,56011567	2,778200779	0,862425806	3,221379464	0,001275751	0,02528218 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_636403	164,7250764	2,816673079	0,844976426	3,33343392	0,00085781	0,019873068 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1059860	23,73442575	2,842120488	0,879517575	3,231453888	0,001231622	0,024681166 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_776542	87,19679125	2,844064731	0,7711993848	3,684051031	0,000229556	0,008553911 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1190081	54,56708148	2,894317882	0,782680483	3,697955866	0,000217343	0,008227995 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1245875	26,18230999	2,90580464	0,958867815	3,030453827	0,002441865	0,037177195 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1190077	69,70345531	2,921886706	0,767591738	3,806563516	0,000140911	0,006234468 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1537066	90,84725872	3,005102837	0,771341843	3,895941683	9,78E-05	0,004947822 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1884896	163,5629263	3,017010045	0,824568835	3,658894101	0,000253306	0,009097339 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1085133	21,07719087	3,08626322	0,947028118	3,25889291	0,001118479	0,023337123 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1477869	55,58342985	3,120701176	0,733214461	4,256191525	2,08E-05	0,001712113 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_732839	11,88367413	3,209312268	1,096171248	2,927747169	0,003414276	0,045397242 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_931758	70,5310671	3,211022812	0,839809022	3,823555238	0,000131543	0,005963296 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1190076	21,2403819	3,231978334	0,857026545	3,771153125	0,000162495	0,006847895 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_776539	63,99819718	3,2357537	0,949390101	3,408244618	0,000653823	0,016570047 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_221459	20,35789001	3,301259894	0,960505833	3,437001403	0,000588193	0,015458922 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_130849	24,2876451	3,313623743	0,957189126	3,461827608	0,000536521	0,014579957 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_478025	12,27738738	3,353429542	1,117143738	3,001788783	0,002683983	0,039338159 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_478237	11,7682244	3,359749369	1,110214688	3,026215924	0,002476354	0,037569885 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1335822	11,86595269	3,663167721	1,179058282	3,10685891	0,001890866	0,032094908 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1412247	11,93849027	3,695038325	1,105856374	3,341336554	0,000833761	0,019483159 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1551319	10,76356722	3,724841153	1,219257825	3,05500697	0,002250553	0,035432339 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1471052	23,26575308	3,819925887	1,013002213	3,770895895	0,000162663	0,006847895 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1335825	10,59844369	3,847471375	1,158644318	3,320666502	0,000898028	0,020474439 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1125122	24,90656698	3,963148954	1,04344969	3,798121743	0,000145797	0,006362888 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_674367	92,81307555	4,03134343	0,928428402	4,34211558	1,41E-05	0,001328764 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1799341	6,928770139	4,057846601	1,337255949	3,034457693	0,002409686	0,036909145 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_98368	39,54673115	4,075088691	0,873537734	4,665040251	3,09E-06	0,000463434 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_555578	23,5301404	4,08853954	1,035360951	3,948902588	7,85E-05	0,004252351 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1335827	15,05540929	4,115286317	1,09472279	3,759204024	0,000170455	0,007047063 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_680710	11,08436022	4,174965419	1,184366846	3,525061035	0,000423385	0,012611664 The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1270420	9,07083364	4,228246373	1,284249621	3,292386701	0,000993409	0,021630873 The Moose: suction sampler vs FISH	Replication, recombination and repair

gene_1767513	9,422551507	4,485689464	1,337788551	3,353063127	0,000799225	0,018928075	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1317749	11,04380656	4,546766402	1,358060639	3,347984818	0,000814015	0,019155819	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1182555	6,488747205	4,57832914	1,557230516	2,940045865	0,003281637	0,044378532	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_208819	24,69198083	4,756953249	1,000222538	4,755894881	1,98E-06	0,000347141	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1909511	7,790884197	4,824724821	1,452761634	3,321071198	0,000896727	0,020466154	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1522966	19,43155781	4,877457531	1,198711034	4,068918525	4,72E-05	0,003057907	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_492751	7,518917728	4,916587917	1,431211124	3,435263906	0,000591977	0,015512882	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_581798	12,85876602	4,96678213	1,354355212	3,667266968	0,000245157	0,00893132	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1634533	8,178724909	5,046127293	1,467314782	3,439021643	0,000583821	0,015396302	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_753461	5,491117193	5,105181143	1,675591727	3,046792999	0,002312969	0,036021211	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1936866	5,725907434	5,258391563	1,662267251	3,163385166	0,001559459	0,028562204	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1811459	12,42328061	5,58599636	1,47452135	3,788345525	0,000151654	0,006502169	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1164781	3,323332447	5,795599724	1,982514183	2,923358518	0,003462776	0,045782817	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_598797	6,130145366	5,83981584	1,798848778	3,246418437	0,001168669	0,023920816	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1920030	3,952945557	5,951950291	2,015107528	2,953663865	0,003140258	0,043306684	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_225738	4,897806434	6,053062001	1,968600371	3,074804866	0,002106403	0,034249454	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1791938	4,801155232	6,058363393	1,946760636	3,112022752	0,001858102	0,031751858	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1804451	6,153641117	6,179835576	1,879092301	3,288734445	0,001006389	0,021803617	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1572153	7,649860751	6,215118528	1,741201668	3,569442093	0,000357742	0,011357993	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_503183	7,40608635	6,231014942	2,082283905	2,992394519	0,002767983	0,040065927	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1148899	3,505135424	6,269797149	2,068775473	3,030680338	0,002440034	0,037171118	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1548414	3,513018729	6,322776565	1,952177817	3,238832299	0,001200201	0,024350491	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1363389	5,436046011	6,441535729	2,017250655	3,193225252	0,001406932	0,026776907	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_186496	7,188788409	6,598115892	1,679265036	3,929168863	8,52E-05	0,004497449	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_606282	5,053971203	6,653732073	1,924209852	3,457903548	0,000544396	0,014710516	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1519189	3,845181285	6,6858159	1,978689787	3,378910602	0,000727737	0,017792484	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1145718	3,397596525	6,991011669	2,144384058	3,260149059	0,001113537	0,023278867	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1815767	4,784558001	7,01084319	2,043049342	3,431558429	0,000600124	0,015635485	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_190551	6,03343295	7,026992894	1,946892487	3,609337928	0,000306979	0,01032331	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1550518	7,132720169	7,265297135	1,691669575	4,294749544	1,75E-05	0,001529148	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1200857	8,262889812	7,508873798	1,711556667	4,387160496	1,15E-05	0,001165739	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_408823	9,139606453	7,578837153	1,615526901	4,691247882	2,72E-06	0,000427245	The Moose: suction sampler vs FISH	Replication, recombination and repair
gene_1603083	72,89187957	2,274085343	0,646559393	3,517210278	0,000436108	0,012853115	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1252078	67,97743005	2,337505491	0,736606764	3,17334242	0,001506947	0,028005493	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1241592	25,86318638	2,488443171	0,848995959	2,931042421	0,003378266	0,045095743	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1283803	67,7929269	2,638797325	0,772934342	3,413999329	0,000640167	0,016349683	The Moose: suction sampler vs FISH	RNA processing and modification
gene_628534	10,98928639	2,967445009	1,030375482	2,879964694	0,003977197	0,049618692	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1532513	27,57502861	3,022737655	1,022020916	2,95760841	0,003100357	0,043012037	The Moose: suction sampler vs FISH	RNA processing and modification
gene_808625	106,0231844	3,068080689	0,793494456	3,866545321	0,000110389	0,005330381	The Moose: suction sampler vs FISH	RNA processing and modification
gene_205909	25,71247331	3,082611373	1,017173718	3,030565299	0,002440964	0,037171118	The Moose: suction sampler vs FISH	RNA processing and modification
gene_88591	36,95010964	3,178790519	0,970392833	3,275776995	0,001053717	0,022529876	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1190075	43,57483657	3,179117714	1,012279779	3,140552424	0,001686295	0,029973367	The Moose: suction sampler vs FISH	RNA processing and modification
gene_814558	15,31829564	3,320253789	1,053631903	3,151246445	0,001625753	0,029323034	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1797092	37,22991425	3,386870368	1,008628704	3,357896075	0,000785381	0,018701511	The Moose: suction sampler vs FISH	RNA processing and modification
gene_173937	32,88485563	3,439203416	0,929456646	3,700230056	0,000215404	0,008184353	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1101985	36,07321732	3,500264504	0,824856797	4,243481436	2,20E-05	0,00178014	The Moose: suction sampler vs FISH	RNA processing and modification
gene_796077	297,2816398	3,505650327	0,819129192	4,279728229	1,87E-05	0,00158149	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1918624	15,57922227	3,564964223	1,02591509	3,474911576	0,000511022	0,014163017	The Moose: suction sampler vs FISH	RNA processing and modification
gene_655356	39,39332326	3,573095065	0,936737425	3,814404091	0,000136512	0,006128435	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1614276	16,06209584	3,60286907	1,169024533	3,081944791	0,00205653	0,033767455	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1620279	27,95648927	3,633403734	0,878033657	4,138114417	3,50E-05	0,002454294	The Moose: suction sampler vs FISH	RNA processing and modification
gene_344388	42,68679209	3,676792347	0,894619963	4,109893027	3,96E-05	0,002686093	The Moose: suction sampler vs FISH	RNA processing and modification
gene_443450	62,45181209	3,767891902	0,714927198	5,270315511	1,36E-07	5,51E-05	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1764432	161,9139101	3,795037588	0,836059665	4,539194684	5,65E-06	0,000716304	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1573379	54,20926112	3,803029417	0,87707828	4,336020519	1,45E-05	0,001343732	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1899503	20,26143194	3,808929689	1,053008194	3,617189032	0,00029782	0,01015477	The Moose: suction sampler vs FISH	RNA processing and modification
gene_397571	40,18159019	3,852933005	0,888259568	4,337620603	1,44E-05	0,001337845	The Moose: suction sampler vs FISH	RNA processing and modification
gene_308095	53,3110255	3,856993565	0,939594609	4,104954977	4,04E-05	0,002727336	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1943079	61,100005454	3,859322657	0,789858125	4,886096042	1,03E-06	0,000226853	The Moose: suction sampler vs FISH	RNA processing and modification
gene_23586	16,1522955	3,988137691	1,131486684	3,524688136	0,000423982	0,012618579	The Moose: suction sampler vs FISH	RNA processing and modification
gene_666828	20,5787834	4,005866937	1,02678369	3,901373753	9,56E-05	0,004864833	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1759100	12,06610799	4,05081105	1,066574841	3,797962313	0,00014589	0,006362888	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1481069	8,062077093	4,0805701	1,330929682	3,06595469	0,002169762	0,034797766	The Moose: suction sampler vs FISH	RNA processing and modification
gene_808936	26,43871591	4,082008672	1,056608805	3,863311239	0,00011186	0,005380211	The Moose: suction sampler vs FISH	RNA processing and modification
gene_501624	17,19774151	4,241495088	1,219732678	3,477397272	0,000506307	0,014058873	The Moose: suction sampler vs FISH	RNA processing and modification

gene_490345	13,46011392	4,37475477	1,345404144	3,251628733	0,001147458	0,023706063	The Moose: suction sampler vs FISH	RNA processing and modification
gene_16160	6,667760606	4,49530065	1,520500998	2,956460177	0,003111924	0,043115501	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1723027	26,0297478	4,58895031	1,073929936	4,273044441	1,93E-05	0,001612963	The Moose: suction sampler vs FISH	RNA processing and modification
gene_732982	8,374656391	4,597132492	1,353112658	3,39744992	0,00068017	0,016997316	The Moose: suction sampler vs FISH	RNA processing and modification
gene_472154	15,73161515	4,682973444	1,268157598	3,692737756	0,000221853	0,00835194	The Moose: suction sampler vs FISH	RNA processing and modification
gene_256254	6,425334053	4,751268808	1,650868873	2,878041306	0,004001527	0,049803793	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1616931	7,833614686	4,833818205	1,441721435	3,352810112	0,000799956	0,018928075	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1863964	108,9982348	4,848273886	0,893086899	5,428669812	5,68E-08	3,28E-05	The Moose: suction sampler vs FISH	RNA processing and modification
gene_819088	8,947001414	4,857297523	1,426837367	3,40424048	0,000663483	0,016737807	The Moose: suction sampler vs FISH	RNA processing and modification
gene_523594	34,36598681	4,997489156	0,934419672	5,348227685	8,88E-08	4,50E-05	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1592078	20,48373243	5,025769945	1,088389328	4,617621484	3,88E-06	0,000552304	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1578979	8,007461608	5,217929323	1,625784678	3,209483639	0,001329736	0,025870505	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1335826	14,32010995	5,244817318	1,358285857	3,861350165	0,000112762	0,005405093	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1853221	4,021600915	5,435385967	1,778108457	3,056836013	0,002236866	0,035360455	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1886897	5,229729293	5,581655633	1,937715414	2,880534259	0,003970018	0,049588781	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1001999	3,258793031	5,670523925	1,879598613	3,016880246	0,002553907	0,038303387	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1835538	6,644458787	5,693189088	1,720351744	3,309316892	0,000935239	0,020887457	The Moose: suction sampler vs FISH	RNA processing and modification
gene_958314	3,630482061	5,909779021	2,027461591	2,914866081	0,003558412	0,046527013	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1467799	4,20193145	6,414316257	1,944388929	3,298885404	0,000970695	0,021338736	The Moose: suction sampler vs FISH	RNA processing and modification
gene_423568	3,22257861	6,431130642	2,078450558	3,094194671	0,001973479	0,032933924	The Moose: suction sampler vs FISH	RNA processing and modification
gene_471037	3,878858209	6,564789615	2,103365009	3,121089105	0,001801835	0,031137829	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1478910	4,892060147	6,750545196	2,086822174	3,234844483	0,00121709	0,024517054	The Moose: suction sampler vs FISH	RNA processing and modification
gene_1128713	7,021932885	6,909474881	1,779905621	3,881933288	0,000103629	0,005101251	The Moose: suction sampler vs FISH	RNA processing and modification
gene_995495	11,08124864	8,078044855	1,722627357	4,689374532	2,74E-06	0,000428233	The Moose: suction sampler vs FISH	RNA processing and modification
gene_832033	25,3792973	-7,093838963	1,414513034	-5,01503966	5,30E-07	0,000144231	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_315635	1217,748824	-2,74168654	0,949058229	-2,888849656	0,003866539	0,048863897	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_100143	557,9583262	-2,616012415	0,759531747	-3,444243675	0,000572659	0,015238755	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1565185	28,88893053	-2,592763568	0,842618779	-3,077030366	0,00209074	0,034092895	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_142780	35,21123066	-2,244430815	0,773176723	-2,902869097	0,003697612	0,047685879	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_108567	178,5925898	-2,191357448	0,601047252	-3,645898788	0,000266459	0,009438241	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1406758	306,3717638	-2,038997938	0,68650743	-2,970103235	0,002976997	0,041936634	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1254141	119,7920422	2,733773096	0,75207837	3,634957744	0,000278026	0,009695933	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_183022	71,42139148	2,791980008	0,900734482	3,099670394	0,001937361	0,032567975	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_634861	729,5621614	2,850680861	0,751038277	3,795653229	0,000147255	0,006389958	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1544382	54,43691309	3,125732832	0,812863894	3,845333583	0,000120389	0,0056498	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_902903	28,29264443	3,13175044	0,961287614	3,257870376	0,001122517	0,023394789	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1516539	33,89346045	3,274422054	0,858330178	3,814874669	0,000136252	0,00612051	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1874519	23,8172207	3,416679786	0,942937713	3,623441652	0,000290709	0,009970526	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1325780	18,22918902	3,443974813	0,906514971	3,799137271	0,000145201	0,006359131	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_696700	13,42704986	3,9865908	0,983228098	4,054594056	5,02E-05	0,003168826	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_165440	28,21580233	4,270498637	1,070303475	3,989988574	6,61E-05	0,003773707	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_267830	8,156801532	4,310217534	1,493954012	2,885107238	0,003912804	0,049132477	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_469530	345,8591291	4,393307811	1,498168339	2,932452714	0,003362961	0,044989562	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1898487	5,625789694	4,948249542	1,615539855	3,062907749	0,002191976	0,03498255	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_175026	7,289561829	5,079660123	1,602676765	3,169485099	0,001527093	0,0282074	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_696699	109,5374352	5,301966582	0,750690508	7,062786226	1,63E-12	1,71E-10	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_398103	4,396302333	5,514330319	1,7788453033	3,100633088	0,001931074	0,032521839	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1829195	3,524980276	6,102927521	1,955973122	3,12014897	0,001807596	0,031208013	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_149191	3,912978131	6,162206622	1,986402767	3,102193937	0,001920921	0,032380542	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1406868	10,90176652	6,407194455	1,451203383	4,415090628	1,01E-05	0,001071068	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1096903	3,71510388	6,706397995	2,126623614	3,153542523	0,001613017	0,029181652	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1319595	51,81352318	6,708197778	1,314211197	5,104352932	3,32E-07	0,000104323	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1157559	8,711396418	6,735148058	1,784960629	3,773275414	0,000161118	0,006804675	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1154454	4,627319767	6,766877298	1,933895333	3,499091799	0,000466846	0,013372367	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_958642	3,382126324	6,881626612	2,103541139	3,271448552	0,001069981	0,022715418	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_752635	6,036976561	7,331070168	1,901746167	3,854915179	0,00011577	0,005496257	The Moose: suction sampler vs FISH	Secondary metabolites biosynthesis, transport and catabolism
gene_1945092	5,644058872	-5,-688939423	1,896855127	-2,999382582	0,002705274	0,039498414	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_299079	4,805152794	-5,-659295901	1,772031274	-3,-193677214	0,001404731	0,026755825	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_904163	6,420412961	-5,-520971955	1,601710423	-3,-446922662	0,000567011	0,015137809	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1702505	6,968290055	-4,-848718567	1,608078558	-3,-015224935	0,002567887	0,038434581	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1353217	24,73914528	-4,-462957113	1,06713452	-4,-182187934	2,89E-05	0,002161553	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_210094	9,746961588	-3,-803299348	1,268241739	-2,-998875712	0,002709778	0,0395379	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_548857	19,07744226	-3,-37342279	1,120443456	-3,-010792531	0,002605668	0,038790953	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_703248	44,3099952	-2,-63503142	0,811552923	-3,-246900288	0,001166693	0,023920816	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_54431	840,6035872	-2,-634845869	0,603808056	-4,-363714331	1,28E-05	0,001251288	The Moose: suction sampler vs FISH	Signal transduction mechanisms

gene_291635	85,78522928	-2,537238914	0,878301437	-2,888801962	0,003867125	0,048863897	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1278445	201,0116695	-2,410571501	0,561139669	-4,295849385	1,74E-05	0,001523399	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1430523	44,61764781	-2,379040394	0,826316155	-2,879092196	0,003988217	0,049722393	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_791211	37,73852232	-2,330796374	0,760280364	-3,065706396	0,002171564	0,034799623	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1885232	475,7094185	-2,325181656	0,535316235	-4,343566483	1,40E-05	0,001323407	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_591557	929,7518128	-2,300913136	0,6201978	-3,709966617	0,000207287	0,008008502	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_97142	259,167368	-2,24255756	0,540799517	-4,146744757	3,37E-05	0,002404687	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1465603	107,7146815	-2,133149592	0,641768992	-3,323858926	0,000887811	0,0203195	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1444290	706,8734003	-2,116401247	0,62125362	-3,406662236	0,000657625	0,016649733	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1444288	2938,739008	-2,114495472	0,604838379	-3,495967757	0,000472346	0,013441083	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_566431	87,97297109	-2,076139034	0,676693875	-3,0680624	0,002154516	0,034663405	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1825066	199,9148528	2,015963837	0,68296117	2,951798616	0,003159289	0,043435789	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_893691	56,54931679	2,044182175	0,698392554	2,926981629	0,003422691	0,045457421	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_193092	45,51229907	2,072011212	0,692042177	2,994053371	0,002752978	0,039919537	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_309826	97,46976969	2,144890413	0,716137893	2,995080185	0,002743727	0,039832582	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_295851	176,1127375	2,182453449	0,741955672	2,941487655	0,003266399	0,044256007	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1352683	157,7580321	2,19683273	0,759111569	2,893952377	0,003804259	0,048389984	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_480783	46,28251814	2,203853118	0,763622074	2,886052138	0,003901075	0,049060697	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1290293	61,96227591	2,222037019	0,727145316	3,055836255	0,002244338	0,035391185	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1770783	54,30071833	2,267378648	0,745004906	3,043441231	0,002338891	0,036216894	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_253196	33,15051666	2,272358264	0,729568509	3,114660563	0,001841567	0,031612271	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1882254	466,9546737	2,272952741	0,762591264	2,980564881	0,002877173	0,041087684	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_477154	103,3778523	2,358126118	0,6756988	3,489907216	0,000483188	0,013638648	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_701355	48,70528813	2,375657677	0,705679307	3,366483406	0,000761332	0,018350055	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1115274	37,21760785	2,400971308	0,809634355	2,965500776	0,003021906	0,042362843	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_281303	91,98281335	2,412603825	0,690990632	3,491514519	0,00048029	0,013577723	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_89493	32,8461384	2,416239118	0,824005714	2,932308692	0,003364521	0,044940401	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_657203	205,2783876	2,425550922	0,746147448	3,250766225	0,001150945	0,023744697	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_131093	30,99348916	2,438578444	0,772177911	3,158052579	0,001588269	0,028868131	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_405568	42,4226581	2,447688381	0,801115255	3,055351106	0,002247972	0,035414478	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_475241	319,5935161	2,459619315	0,747049496	3,292444915	0,000993204	0,021630873	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1455933	38,30384564	2,466994843	0,815652807	3,024564892	0,002489911	0,037721014	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1582609	34,9398066	2,501576504	0,857671703	2,916706353	0,003537486	0,046312066	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1189342	78,76069639	2,507133945	0,668864662	3,748342659	0,000178007	0,007226628	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_111062	183,1039735	2,517273943	0,703491838	3,578256072	0,000345894	0,011122688	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_610634	59,17019703	2,54811391	0,866352965	2,941196041	0,003269475	0,044279296	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1352682	319,733107	2,554324929	0,831737658	3,071070431	0,002132928	0,034462996	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_309825	66,08033584	2,563279443	0,777414477	3,297185117	0,000976591	0,021404278	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_833677	28,57436001	2,566170563	0,882744856	2,90703542	0,003648719	0,047262814	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1881264	91,81202158	2,567016047	0,884266336	2,90298968	0,003696188	0,047675894	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_274710	114,8551893	2,567868382	0,774185644	3,316863859	0,00091034	0,020591283	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_111067	96,7859376	2,568595337	0,803835666	3,195423448	0,001396258	0,026642812	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1571625	79,60168211	2,574234931	0,817904701	3,147353143	0,001647558	0,029556651	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1115615	41,21870676	2,578591312	0,890429022	2,895897648	0,003780757	0,048233054	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_51164	38,64005102	2,581049303	0,847207073	3,046538899	0,002314925	0,036030135	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_859304	314,7298308	2,597793267	0,72828179	3,564373763	0,000364726	0,011490192	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_616265	32,1459011	2,62018042	0,887101069	2,953643629	0,003140464	0,0433036684	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1339613	17,61300302	2,645721042	0,919012007	2,878875382	0,00399096	0,049748143	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_754768	69,43710936	2,657490171	0,856252474	3,103629188	0,001911628	0,032281658	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_696982	76,60466971	2,663235465	0,801385512	3,323288758	0,000889628	0,020348399	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1903246	207,2733802	2,678128835	0,931267127	2,875790156	0,004030175	0,04999364	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_84726	39,40719264	2,679864936	0,903914661	2,964732238	0,003029465	0,042414374	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_700499	350,5159904	2,684217062	0,696419308	3,854311662	0,000116056	0,005506272	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1252753	91,01940862	2,687118244	0,802878172	3,346856767	0,000817334	0,019203173	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1008752	15,27742033	2,691733582	0,906419755	2,96963252	0,002981562	0,041974469	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_223606	21,68134577	2,692961659	0,926238437	2,907417303	0,003644267	0,047221803	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1795850	35,98671472	2,706257774	0,824944845	3,280531772	0,001036116	0,022244237	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1235962	45,01114282	2,712841148	0,70828491	3,830155225	0,000128062	0,005878467	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_256016	19,44354035	2,732588876	0,882243827	3,097317081	0,001952809	0,032684422	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1009779	16,43371794	2,735861217	0,901945681	3,033288228	0,002419044	0,036985348	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1802434	26,46089614	2,765700281	0,85418013	3,237841976	0,001204375	0,024388013	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1901345	223,5568422	2,767265079	0,664147365	4,166643168	3,09E-05	0,002260777	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_803734	22,01819295	2,786996865	0,965984728	2,885135536	0,003912452	0,049132477	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1937494	100,3441563	2,793045856	0,713539117	3,914355623	9,06E-05	0,004696249	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_160208	922,6809985	2,805085431	0,745840738	3,76097106	0,000169255	0,007025588	The Moose: suction sampler vs FISH	Signal transduction mechanisms

gene_1382270	26,41420743	2,814444256	0,888301646	3,168342949	0,001533106	0,028296484	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_265975	31,55944238	2,814583086	0,825727006	3,408612125	0,000652942	0,016559171	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_844680	116,9242545	2,829999812	0,780552576	3,625636373	0,000288251	0,009920607	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_111064	82,80232198	2,836543065	0,795911329	3,563893317	0,000365395	0,011490192	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1818234	177,9455115	2,841455055	0,652979657	4,351521556	1,35E-05	0,001296276	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1601172	32,73601793	2,846867104	0,807025193	3,527606235	0,000419335	0,01255131	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1154504	30,26441633	2,849193312	0,859192959	3,316127399	0,000912742	0,020601212	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_470936	75,87872889	2,850639006	0,817430956	3,487314719	0,000487897	0,013734605	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1329859	138,0870355	2,867186598	0,745524502	3,845865011	0,000120128	0,005644781	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1154134	43,72767883	2,885644502	0,756647523	3,813723582	0,000136889	0,006134095	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1938	30,3559073	2,894442754	0,836402679	3,460585226	0,000539003	0,014618554	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1091449	34,90861662	2,912996223	0,749332932	3,887452559	0,000101302	0,005037312	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1682391	108,0019017	2,918781603	0,767819719	3,801389218	0,000143887	0,006317896	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1600256	44,93944078	2,921873593	0,847426576	3,447937171	0,000564885	0,015103025	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1597113	36,61483741	2,936922548	0,781444152	3,758326863	0,000171053	0,007061839	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_971724	32,71006195	2,957956114	0,826972484	3,576849499	0,00034776	0,011150745	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1822656	18,87300824	2,963323868	0,966095092	3,067321108	0,002159867	0,034711473	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_738431	298,5742029	2,971757591	0,688579564	4,315779537	1,59E-05	0,001431463	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1280880	23,54246678	2,972118755	0,848826623	3,501443845	0,000462744	0,013327042	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1391476	12,47554679	3,016985041	0,929243929	3,246709446	0,001167475	0,023920816	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1162542	30,84707917	3,039347749	0,838992594	3,622615707	0,000291639	0,009987411	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1575060	10,79941721	3,052131097	1,040269287	2,933981745	0,003346439	0,044929334	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1809997	37,05837312	3,054437268	0,827885319	3,689444898	0,000224744	0,008430192	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1278532	127,0918482	3,054835918	0,717252612	4,25907953	2,05E-05	0,001696795	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_253197	22,04931452	3,082400913	0,948102691	3,251125582	0,001149491	0,023728034	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_595717	321,623871	3,107603407	0,763319311	4,071170953	4,68E-05	0,003037636	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_127592	15,69919106	3,130318057	1,063317482	2,943916668	0,003240872	0,044095556	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_940710	13,44673613	3,147259856	1,073433391	2,931954937	0,003368356	0,045028926	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_981832	48,50794726	3,150684782	1,032821599	3,05056051	0,002284146	0,035723316	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_776	22,17098945	3,15619195	1,038991167	3,037746661	0,002383542	0,036615619	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1098881	134,0369726	3,188438449	0,711668199	4,480231732	7,46E-06	0,000881837	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1660614	36,81919592	3,189613147	0,844985424	3,774755228	0,000160165	0,006783914	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1663642	74,66957006	3,192843399	0,789148747	4,04593356	5,21E-05	0,003227308	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_79431	35,15934126	3,225699293	0,858905124	3,755594422	0,000172931	0,007107441	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_410008	44,0973757	3,234620217	0,915181974	3,534401143	0,0004087	0,012342513	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1344284	21,00419942	3,244228878	1,096658538	2,958285342	0,003093556	0,042988748	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_678360	16,28764426	3,247163651	1,015921314	3,196274757	0,001392145	0,026578131	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_324581	135,8928613	3,249717167	0,75287836	4,316390722	1,59E-05	0,001429259	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_162663	19,07939246	3,276318631	1,074077706	3,050355307	0,002285708	0,035725434	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_679865	8,969590411	3,292440355	1,141680764	2,883853753	0,003928411	0,049252677	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1103622	156,811193	3,301532563	0,773324468	4,269272084	1,96E-05	0,001631194	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1899963	27,96782486	3,303334147	0,993628701	3,32451563	0,000885723	0,020278024	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_416656	40,50449181	3,308314459	1,063526653	3,110701974	0,001866432	0,031864273	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1827970	15,9879877	3,323597903	1,049927762	3,165549121	0,001547905	0,028414371	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_945563	16,66872936	3,331810448	1,010891884	3,295911758	0,000981028	0,021469493	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1679144	14,21557644	3,331907212	1,118207585	2,979685754	0,002885442	0,041141779	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1060329	82,7777752	3,33261011	0,956306236	3,484877528	0,000492362	0,013823223	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1148605	15,19160417	3,347877799	0,961509787	3,481896747	0,000497876	0,013935395	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_47247	22,70174476	3,348983641	0,969180476	3,455479887	0,000549314	0,014796594	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_142858	46,90196509	3,352341387	0,978774885	3,425038215	0,000614713	0,015908243	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_975091	71,94164521	3,372284691	0,788755821	4,275448243	1,91E-05	0,001601127	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_923976	56,57387483	3,374094889	0,899265028	3,752058384	0,000175389	0,007168289	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1344524	27,15336867	3,380545971	0,849232308	3,980708151	6,87E-05	0,003884854	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1647548	9,836637903	3,387934394	1,14251454	2,965331534	0,003023569	0,042362843	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_292692	159,2489537	3,399477761	0,715471479	4,751381236	2,02E-06	0,000350538	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1258064	30,50002789	3,400124042	0,810492511	4,195133201	2,73E-05	0,002090739	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1648233	12,76319325	3,417180803	1,160274059	2,945149704	0,003227984	0,044005316	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1907757	57,30557485	3,417795719	0,754277609	4,531217258	5,86E-06	0,000740063	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1518146	9,686900923	3,418606764	1,098137406	3,113095634	0,00185136	0,031687986	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1258065	20,24810396	3,418850667	1,039714593	3,288258807	0,001008091	0,021818264	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1167363	28,49982427	3,419591262	0,833739138	4,101512222	4,10E-05	0,002754828	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1685745	14,30492793	3,460759149	1,089254399	3,177181706	0,001487138	0,027756766	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_618883	15,04292198	3,461992019	1,002061284	3,454870549	0,000550557	0,014817027	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1812389	10,60332676	3,482228385	1,157638962	3,008403526	0,002629355	0,038918372	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_198053	36,92786994	3,506588901	0,802532274	4,369405462	1,25E-05	0,001225637	The Moose: suction sampler vs FISH	Signal transduction mechanisms

gene_844676	40,59300419	3,508789214	0,985866766	3,559090676	0,000372141	0,011615767	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_787111	22,54503857	3,540075002	1,022793307	3,461183192	0,000537807	0,014596901	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_563366	12,59141959	3,54313427	1,050176251	3,373847264	0,000741255	0,01803053	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1949403	12,21481362	3,591870556	1,136591912	3,160211257	0,001576548	0,028734792	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1484722	30,73634831	3,628932283	0,877783199	4,134201116	3,56E-05	0,002484376	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1449232	99,17330313	3,635013957	0,875386576	4,1524671	3,29E-05	0,002356761	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_634855	13,28636312	3,650542066	0,961786788	3,795583504	0,000147297	0,006389958	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_672035	10,4901863	3,653039767	1,193674907	3,060330536	0,002210928	0,035162762	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_306973	19,66843643	3,655799144	1,104997239	3,30842378	0,000938227	0,020925629	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_789219	17,26451647	3,667223068	0,997803729	3,675295013	0,000237575	0,008763775	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1523566	509,3142836	3,673636905	0,788939673	4,656423082	3,22E-06	0,000477393	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1591107	41,21317747	3,694556493	1,22952762	3,004858479	0,002657044	0,03909706	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1148499	15,52475388	3,73246447	0,998938646	3,736430145	0,000186651	0,007470628	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1295228	54,78892145	3,74635314	0,863606071	4,338034742	1,44E-05	0,001337845	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1547049	12,71360304	3,7583873	1,139482296	3,298328821	0,000972622	0,021349132	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1109782	43,54308081	3,763853455	0,742090287	5,071961622	3,94E-07	0,000118614	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_375162	13,16505098	3,765699094	1,025281882	3,672842717	0,000239867	0,008805457	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1183703	16,01348436	3,767332082	1,066615719	3,532042531	0,000412363	0,012407978	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1944613	572,700759	3,774041947	0,806068083	4,682038688	2,84E-06	0,000437636	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1573902	9,37673297	3,779935118	1,167291782	3,238209312	0,001202825	0,024376794	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1647553	10,46311216	3,803190712	1,21201101	3,137917628	0,001701527	0,03013471	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_269095	9,661005462	3,818491168	1,290890105	2,95802962	0,003096124	0,043002044	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1401102	55,94687618	3,825782382	0,779946914	4,90518305	9,33E-07	0,00021423	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1761821	22,97309027	3,872480116	0,92123569	4,203571526	2,63E-05	0,002029091	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1049920	22,26994425	3,890036779	0,990299682	3,928140995	8,56E-05	0,004511143	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_862516	24,73458301	3,89259693	1,006093563	3,869020807	0,000109273	0,005290428	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1321819	7,569268822	3,973173152	1,32184793	3,005771739	0,002649078	0,039038312	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_940913	10,63295148	3,98256698	1,304274312	3,053473447	0,002262087	0,035545359	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1762527	11,0332342	3,989109228	1,202758031	3,316634872	0,000911086	0,020592991	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1332844	12,33743579	4,006214116	1,124622571	3,562274329	0,000367656	0,011538489	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_47488	13,74207493	4,010052622	1,366036792	2,935537788	0,003329701	0,044797555	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1546741	10,98224694	4,024744041	1,177117984	3,419150923	0,000628169	0,016135014	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_316039	8,907349041	4,0500328	1,315604427	3,078457869	0,002080749	0,0340282	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1364495	21,04369797	4,050774349	1,052889955	3,847291285	0,000119431	0,005622824	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_265976	12,34780597	4,060193717	1,081868968	3,752944062	0,00017477	0,007154946	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_548123	9,712573338	4,060524148	1,127977085	3,59982858	0,000318427	0,010582296	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_860334	47,72763994	4,065804107	0,844651851	4,813585744	1,48E-06	0,000288804	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_137429	17,27045962	4,081080445	1,163210117	3,508463678	0,000450703	0,013094092	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_618234	18,753223	4,084816138	1,114160269	3,666273382	0,000246111	0,008947252	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1699793	8,794388256	4,087586168	1,280788416	3,191460915	0,001415553	0,026885368	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_449703	36,11056976	4,103011175	1,419566641	2,890326566	0,003848418	0,048731896	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1792120	20,66581365	4,106903774	0,968892662	4,238760324	2,25E-05	0,001811999	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1359103	12,0605691	4,126180462	1,225228949	3,367681171	0,000758032	0,01829565	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1058479	16,8554937	4,128721414	1,036470677	3,983442567	6,79E-05	0,003858225	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_549517	27,62901857	4,139941777	1,099533475	3,765180297	0,000166429	0,006956957	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_448089	10,43153509	4,140304665	1,179615635	3,509876049	0,000448316	0,013040214	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1563429	50,00848823	4,142026171	0,832681212	4,974324041	6,55E-07	0,000164687	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1879550	8,396663638	4,14449303	1,372200103	3,020327006	0,002525019	0,037994269	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_346130	6,733233291	4,150702076	1,382501851	3,00231213	0,002679373	0,039306464	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_189017	30,57790222	4,163628899	0,779119033	5,344021546	9,09E-08	4,54E-05	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_552382	10,70862556	4,196107161	1,285954966	3,263028079	0,001102286	0,023164519	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1900922	7,15937134	4,202182601	1,396708264	3,008633019	0,002624259	0,038881355	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_291387	14,03273383	4,206273696	1,2941296	3,250272381	0,001152945	0,023765945	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1321818	10,37123493	4,209840341	1,148745612	3,664728116	0,000247601	0,008988266	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_119501	15,10032155	4,233294441	1,110409954	3,812370762	0,00013764	0,006145279	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1060344	14,27992493	4,262505591	1,151765514	3,700844954	0,000214883	0,008176582	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1648229	8,532770345	4,287090403	1,259741519	3,403150836	0,000666135	0,016770408	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1912117	7,636159337	4,315397435	1,267746266	3,403991438	0,000664088	0,016737807	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1552679	11,15508794	4,317328717	1,138184939	3,793169782	0,000148736	0,006426454	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_251360	11,18890887	4,345363614	1,390179051	3,125758232	0,001773473	0,030843646	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_56344	18,69253613	4,34703192	1,230511843	3,53270222	0,000411336	0,012396609	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1554426	10,09611248	4,386657441	1,292861453	3,392983395	0,000691358	0,017165926	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_278730	18,10174459	4,386773649	1,115459879	3,932704107	8,40E-05	0,004450979	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1601780	8,650409701	4,394559431	1,25124249	3,512156491	0,000444486	0,012980234	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1822654	13,36292238	4,436895971	1,059900675	4,186143169	2,84E-05	0,002146125	The Moose: suction sampler vs FISH	Signal transduction mechanisms

gene_406543	6,349833576	4,443496036	1,529583206	2,905037149	0,003672095	0,0474274 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1477251	231,1171892	4,446648059	0,813157287	5,468373865	4,54E-08	2,78E-05 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1563899	12,29892924	4,45032504	1,096380429	4,059106605	4,93E-05	0,003124319 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1006724	9,33620383	4,469016951	1,540612803	2,90080476	0,003722057	0,047866657 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1306222	9,49914312	4,477643272	1,28469446	3,485376025	0,000491446	0,013813335 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1433805	5,608640935	4,516597992	1,54643995	2,920642337	0,003493106	0,046026402 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1552678	12,92705234	4,517585149	1,055179939	4,281341012	1,86E-05	0,001574414 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1827969	12,40105474	4,518807503	1,285434858	3,515392069	0,000439105	0,012910361 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_882758	34,08891741	4,52489173	0,977934139	4,626990255	3,71E-06	0,000532357 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1275291	10,28414751	4,544035238	1,319712047	3,443202059	0,00057487	0,015255253 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_549518	17,95791371	4,545500225	0,994528643	4,570507102	4,87E-06	0,000647361 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1930914	42,5248908	4,553843413	1,028729067	4,426669334	9,57E-06	0,001029043 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_788278	16,7334146	4,602076978	1,370498328	3,357958841	0,000785203	0,018701511 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1156207	9,108790941	4,623223747	1,342619843	3,443434694	0,000574375	0,015255253 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_480706	10,58537479	4,627569656	1,203613676	3,844730309	0,000120685	0,005656494 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_843811	10,16534765	4,638384976	1,296855389	3,576640091	0,000348039	0,011150745 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1342352	150,0840419	4,639823064	0,75640277	6,134064086	8,57E-10	1,57E-06 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1298123	4,908966087	4,669379773	1,623381482	2,876329332	0,004023297	0,049950818 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_696520	14,57425174	4,669790873	1,28213518	3,642198534	0,000270319	0,009517412 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1643269	7,355630956	4,691511204	1,545797062	3,035011076	0,002405269	0,036864555 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_824160	6,564783977	4,698124003	1,334041315	3,521723014	0,000428752	0,01270262 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1936449	8,799680059	4,719341902	1,466709644	3,217638829	0,001292505	0,025470352 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_107683	12,50897934	4,767665037	1,441727735	3,306910815	0,000943309	0,020987987 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_312575	240,4865263	4,796264981	0,960436701	4,993837674	5,92E-07	0,000152537 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_47714	14,07393707	4,798392493	1,195434897	4,013930417	5,97E-05	0,003539821 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_398243	8,77044945	4,799110808	1,414674563	3,39237796	0,000692888	0,017192281 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_763861	6,936735782	4,812555101	1,510421002	3,186234233	0,001441378	0,027206899 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_412993	5,915356847	4,833449844	1,532384197	3,154202356	0,001609375	0,029134955 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_102648	4,310468721	4,836949285	1,649769678	2,931893676	0,003369021	0,045029613 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_477076	5,198058275	4,873033369	1,588302631	3,068076116	0,002154417	0,034663405 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1240146	134,3908744	4,895153358	0,974551088	5,022982804	5,09E-07	0,000142073 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_853712	22,82479721	4,906683804	1,091525744	4,495252475	6,95E-06	0,00083664 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_695409	9,337512515	4,923013646	1,374231517	3,582375737	0,000340484	0,011015763 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1605306	29,97439971	4,952859959	0,96420537	5,136722707	2,80E-07	9,23E-05 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1137277	19,18361778	5,000327586	1,043021927	4,794077148	1,63E-06	0,000308493 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_994678	5,470703544	5,006498485	1,72793718	2,897384548	0,003762882	0,048129883 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1552455	6,921829136	5,031878412	1,653231811	3,043661741	0,002337178	0,036208609 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_975090	11,98145048	5,044220336	1,260470356	4,001855587	6,28E-05	0,003657564 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_800238	11,76831038	5,05557451	1,193333687	4,2364994	2,27E-05	0,001822056 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1743688	5,901135192	5,082187892	1,689633343	3,007864347	0,002630905	0,038933478 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1469695	6,209059514	5,092834456	1,719385255	2,962008917	0,003056389	0,042636836 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1025733	6,384659591	5,268421437	1,643023276	3,206540963	0,001343412	0,026040348 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_670802	5,67027026	5,305155757	1,544425165	3,435035817	0,000592476	0,015518675 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_640589	800,7717004	5,311937863	0,825927296	6,431483603	1,26E-10	4,64E-07 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_548125	3,7399206	5,330706249	1,786064491	2,984610172	0,002839399	0,040802129 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_690762	12,90431147	5,423364496	1,292849959	4,194890874	2,73E-05	0,002090793 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1490643	6,938870981	5,44900769	1,688978375	3,226215191	0,00125439	0,024987436 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_953061	4,72453673	5,458900745	1,79191995	3,046397662	0,002316013	0,036030135 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_723185	11,37778219	5,545299094	1,497812583	3,702264995	0,000213683	0,008156947 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1300345	9,863024118	5,587992671	1,660385144	3,365479806	0,000764107	0,01838788 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1905542	92,57820788	5,688999307	0,919100574	6,187507186	6,11E-10	1,21E-06 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_890908	2,941315838	5,808868206	1,980952049	2,932361846	0,003363946	0,044994041 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1628808	9,961424236	5,832754522	1,516733418	3,84560296	0,000120256	0,005647205 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_845364	3,789432966	5,85625238	1,994043376	2,936873115	0,003315397	0,044711596 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_952567	498,3880856	5,87046201	1,656345547	3,54422543	0,000393768	0,012080334 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_685403	8,220087276	5,872353442	1,751607816	3,352550376	0,000800707	0,0189324 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1589003	7,345490223	5,900800757	1,663039292	3,54820285	0,000387869	0,011961597 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1126727	3,606275269	5,903709101	1,813923556	3,25466257	0,001135272	0,023553679 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1602142	3,641827881	5,948673862	1,85738881	3,202707926	0,00136142	0,026236538 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1782007	11,1398702	6,084982259	1,521107746	4,000362416	6,32E-05	0,003674897 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_923150	2,996729373	6,093736519	2,09192905	2,912974758	0,003580035	0,046686026 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_769501	2,710751982	6,103020929	2,054992232	2,969851094	0,002979441	0,041955589 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1328401	3,128693717	6,104409131	2,080863774	2,933593832	0,003350624	0,044942491 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_602198	3,194370333	6,121050326	2,068818607	2,958717747	0,003089219	0,042944271 The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_886913	4,38006619	6,121964912	1,846577981	3,315302671	0,000915439	0,02061142 The Moose: suction sampler vs FISH	Signal transduction mechanisms

gene_271283	2,838072107	6,122622659	2,031938803	3,01319245	0,002585149	0,038582866	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_523966	4,401625526	6,160940877	2,05719651	2,994823706	0,002746035	0,039845057	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_297491	4,009906414	6,172921712	1,896502007	3,254898592	0,001134329	0,023545921	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1460734	6,781489699	6,228404202	1,862485492	3,344135688	0,000825394	0,019336852	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1361874	4,808485401	6,229829351	1,9420478	3,207866125	0,001337237	0,025948057	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1466405	4,152276335	6,23940953	1,929310409	3,234010194	0,001220651	0,024539704	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1394011	26,6387529	6,252522167	1,223869023	5,108816426	3,24E-07	0,00010352	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_508355	3,23453046	6,292537046	0,053352844	3,064518143	0,002180209	0,034993329	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_992571	3,069079315	6,303985121	2,050341527	3,074602469	0,002107833	0,034252904	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1557720	3,595490753	6,36638352	2,110639701	3,016328897	0,002558556	0,038346672	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_747620	5,540182994	6,384750892	1,741392735	3,666462346	0,000245929	0,008947252	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_583817	6,158350394	6,396990631	1,779865822	3,594085888	0,000325532	0,010716598	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_707753	4,904051082	6,459866122	1,786422457	3,616090973	0,000299085	0,010192304	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_356923	6,540446019	6,553456343	1,873665896	3,497665382	0,00046935	0,013392145	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1477250	14,91149545	6,67100474	1,490189691	4,476614475	7,58E-06	0,000886907	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1668466	4,32130672	6,672920072	1,884682141	3,540607684	0,000399207	0,012196229	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1207606	7,129102234	6,819431272	1,679597157	4,060158856	4,90E-05	0,003123845	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1774127	3,818082962	6,898698197	2,200442071	3,135141928	0,00171771	0,030313307	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1654279	6,359466343	6,914393297	1,840274939	3,757261022	0,000171783	0,007076065	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1017689	5,407209301	6,943745449	1,998561656	3,474371395	0,000512052	0,014175515	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_406541	6,152304629	7,107864498	1,95007551	3,644917574	0,000267478	0,0094492	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_988178	5,121636474	7,20856773	1,87988645	3,834576142	0,000125781	0,005802755	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1904513	4,818282951	7,262884618	1,860135315	3,904492624	9,44E-05	0,004827305	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1119313	8,158564891	7,368369803	1,602181552	4,598960581	4,25E-06	0,000587289	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_752780	7,690047865	7,383839669	1,724608812	4,281457696	1,86E-05	0,001574414	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_115977	9,085583674	7,435812909	1,660764093	4,477344457	7,56E-06	0,000886907	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_290262	6,884149136	7,841268375	0,07718682	3,79223172	0,0001493	0,006446386	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1399174	65,28048314	9,685203379	1,533537343	6,315596698	2,69E-10	7,06E-07	The Moose: suction sampler vs FISH	Signal transduction mechanisms
gene_1456066	6,003329406	-6,045443029	1,707006262	-3,541547071	0,000397788	0,012173138	The Moose: suction sampler vs FISH	Transcription
gene_482999	5,040230707	-5,70145186	1,83653319	-3,104464374	0,001906239	0,032244061	The Moose: suction sampler vs FISH	Transcription
gene_1029702	4,201857817	-5,421018558	1,769481549	-3,063619716	0,002186767	0,034937371	The Moose: suction sampler vs FISH	Transcription
gene_51865	5,994984038	-5,228121073	1,739986322	-3,004690904	0,002658509	0,039113415	The Moose: suction sampler vs FISH	Transcription
gene_89569	15,17514346	-4,149731074	1,160185338	-3,576782896	0,000347849	0,011150745	The Moose: suction sampler vs FISH	Transcription
gene_806635	16,11989615	-3,428115403	0,945901535	-3,624177864	0,000289882	0,009958086	The Moose: suction sampler vs FISH	Transcription
gene_345670	14,6517261	-3,395461252	1,064444988	-3,189888901	0,001423275	0,026988521	The Moose: suction sampler vs FISH	Transcription
gene_1018642	14,31751465	-2,910332575	1,003935244	-2,898924598	0,003744449	0,048020094	The Moose: suction sampler vs FISH	Transcription
gene_1166780	164,054286	-2,811891371	0,573726505	-4,901100694	9,53E-07	0,0002167	The Moose: suction sampler vs FISH	Transcription
gene_1099998	58,30659227	-2,761585006	0,728805504	-3,789193401	0,000151137	0,006491388	The Moose: suction sampler vs FISH	Transcription
gene_1133908	319,4878799	-2,267052169	0,537191444	-4,220194116	2,44E-05	0,0019256	The Moose: suction sampler vs FISH	Transcription
gene_1557575	95,72982922	-2,241530468	0,604663205	-3,707072716	0,000209669	0,008049724	The Moose: suction sampler vs FISH	Transcription
gene_313702	73,85668384	-2,156853306	0,708702486	-3,043383292	0,002339342	0,036216894	The Moose: suction sampler vs FISH	Transcription
gene_1109862	107,6358592	2,128897893	0,696074184	3,058435355	0,002224961	0,035225748	The Moose: suction sampler vs FISH	Transcription
gene_389440	90,77766035	2,162445132	0,705074943	3,066972033	0,002162391	0,034744432	The Moose: suction sampler vs FISH	Transcription
gene_1342732	162,7855056	2,217917225	0,66500643	3,335181624	0,000852437	0,01978737	The Moose: suction sampler vs FISH	Transcription
gene_1116872	28,69125631	2,369461666	0,719290039	3,294167216	0,000987138	0,021545414	The Moose: suction sampler vs FISH	Transcription
gene_559591	45,71892863	2,401720155	0,749936974	3,202562667	0,001362107	0,026236538	The Moose: suction sampler vs FISH	Transcription
gene_400530	136,9228151	2,431089716	0,660432351	3,681057889	0,000232268	0,008619981	The Moose: suction sampler vs FISH	Transcription
gene_802955	101,588309	2,443512033	0,639493074	3,82101407	0,000132904	0,006003161	The Moose: suction sampler vs FISH	Transcription
gene_330663	662,4282625	2,446352044	0,762184524	3,20965851	0,001328928	0,025868826	The Moose: suction sampler vs FISH	Transcription
gene_1587070	26,55463685	2,540944108	0,8515666909	2,983845522	0,002846504	0,040863967	The Moose: suction sampler vs FISH	Transcription
gene_1605393	20,72385623	2,55347881	0,850162076	3,003520015	0,00266876	0,03922495	The Moose: suction sampler vs FISH	Transcription
gene_1599443	98,20984361	2,55751535	0,726849022	3,518633542	0,000433775	0,012799774	The Moose: suction sampler vs FISH	Transcription
gene_1475087	35,33295897	2,603489034	0,795069258	3,274543703	0,001058328	0,022589037	The Moose: suction sampler vs FISH	Transcription
gene_1894170	52,5375207	2,650496689	0,739239293	3,58543805	0,000336513	0,010927321	The Moose: suction sampler vs FISH	Transcription
gene_46338	530,2880947	2,661673866	0,774038973	3,438681977	0,000584554	0,015399043	The Moose: suction sampler vs FISH	Transcription
gene_1113639	20,95607495	2,672557866	0,887778029	3,010389735	0,002609127	0,038790953	The Moose: suction sampler vs FISH	Transcription
gene_1560282	21,70709302	2,752371418	0,870746538	3,160932946	0,001572647	0,028696412	The Moose: suction sampler vs FISH	Transcription
gene_538131	429,9934751	2,79096421	0,761743347	3,663916753	0,000248388	0,008995475	The Moose: suction sampler vs FISH	Transcription
gene_321298	42,00967567	2,829523551	0,882519729	3,206187303	0,001345064	0,026058682	The Moose: suction sampler vs FISH	Transcription
gene_1548198	17,44679102	2,830355139	0,929131364	3,046237862	0,002317244	0,036034303	The Moose: suction sampler vs FISH	Transcription
gene_184962	29,80299502	2,844175454	0,901391684	3,155315833	0,001603244	0,029057674	The Moose: suction sampler vs FISH	Transcription
gene_1309490	95,42533722	2,847880923	0,871237428	3,268777064	0,001080134	0,022861792	The Moose: suction sampler vs FISH	Transcription
gene_1927845	25,32324468	2,859630327	0,933197697	3,064334958	0,002181545	0,034899494	The Moose: suction sampler vs FISH	Transcription
gene_1593719	29,76672723	2,868670955	0,834519935	3,437510399	0,000587088	0,015449191	The Moose: suction sampler vs FISH	Transcription
gene_250179	29,5467203	2,935592156	0,805230132	3,645656118	0,00026671	0,009438241	The Moose: suction sampler vs FISH	Transcription

gene_519024	108,2273966	2,949215623	0,863622456	3,414936239	0,000637969	0,016320264	The Moose: suction sampler vs FISH	Transcription
gene_750738	31,99323668	2,949335502	0,816414878	3,612545021	0,000303206	0,010271678	The Moose: suction sampler vs FISH	Transcription
gene_1233498	30,6544729	2,961399422	0,958650858	3,089132397	0,00200742	0,032326008	The Moose: suction sampler vs FISH	Transcription
gene_1605394	26,80401992	2,967295325	0,878683612	3,37697811	0,000732869	0,017888186	The Moose: suction sampler vs FISH	Transcription
gene_1762910	50,68668778	3,019482546	0,708975934	4,258935177	2,05E-05	0,001696795	The Moose: suction sampler vs FISH	Transcription
gene_860531	27,3003771	3,034282096	0,880102277	3,447647136	0,000565492	0,015113749	The Moose: suction sampler vs FISH	Transcription
gene_65082	15,66771144	3,081903103	0,997717365	3,088954056	0,002008625	0,03324847	The Moose: suction sampler vs FISH	Transcription
gene_1201874	14,20741427	3,113663309	1,012779571	3,074373909	0,002109449	0,034252904	The Moose: suction sampler vs FISH	Transcription
gene_615591	35,51645449	3,119737741	0,778951519	4,00504738	6,20E-05	0,036257656	The Moose: suction sampler vs FISH	Transcription
gene_965969	16,90376187	3,119810178	0,865596994	3,60422945	0,00031308	0,010475712	The Moose: suction sampler vs FISH	Transcription
gene_436076	46,42558978	3,124370322	0,731332201	4,272162934	1,94E-05	0,001617512	The Moose: suction sampler vs FISH	Transcription
gene_511192	31,36764382	3,131285421	0,805261969	3,888530118	0,000100853	0,00502521	The Moose: suction sampler vs FISH	Transcription
gene_21989	16,95259308	3,138402978	0,913995153	3,433719499	0,00059536	0,015560929	The Moose: suction sampler vs FISH	Transcription
gene_1213467	16,40173578	3,146652614	1,052640625	2,989294293	0,002796227	0,04037925	The Moose: suction sampler vs FISH	Transcription
gene_225127	14,51597745	3,157656851	1,026518936	3,076082417	0,002097399	0,034171127	The Moose: suction sampler vs FISH	Transcription
gene_1546406	24,19721866	3,166265629	1,09323704	2,896229741	0,003776758	0,048220526	The Moose: suction sampler vs FISH	Transcription
gene_434517	93,456555662	3,208647291	0,714206953	4,492601586	7,04E-06	0,000845739	The Moose: suction sampler vs FISH	Transcription
gene_1287918	72,93491503	3,226348159	0,910571826	3,543211053	0,000395286	0,012111721	The Moose: suction sampler vs FISH	Transcription
gene_863320	11,14503655	3,228565461	1,079495084	2,990810714	0,002782379	0,040250508	The Moose: suction sampler vs FISH	Transcription
gene_593722	21,8459439	3,25641439	1,048555505	3,105620801	0,0018988	0,032177526	The Moose: suction sampler vs FISH	Transcription
gene_563538	28,28479004	3,269060191	0,943063588	3,466426054	0,000527427	0,014448376	The Moose: suction sampler vs FISH	Transcription
gene_972198	128,1970345	3,274227555	0,940017174	3,483157165	0,000495537	0,013883037	The Moose: suction sampler vs FISH	Transcription
gene_1197229	36,89770643	3,296734638	1,042584966	3,162077667	0,001566478	0,028640767	The Moose: suction sampler vs FISH	Transcription
gene_1270090	25,39257283	3,307545592	0,886780004	3,729837816	0,000191603	0,007614874	The Moose: suction sampler vs FISH	Transcription
gene_1394790	29,28523821	3,310984795	0,890412439	3,718484436	0,000200422	0,007833937	The Moose: suction sampler vs FISH	Transcription
gene_995522	34,05673735	3,315479916	0,836033482	3,965726241	7,32E-05	0,004083721	The Moose: suction sampler vs FISH	Transcription
gene_1851537	82,50163273	3,317139023	0,811161629	4,089368759	4,33E-05	0,002682031	The Moose: suction sampler vs FISH	Transcription
gene_1256662	36,40531935	3,342893934	0,912414038	3,663790554	0,00024851	0,008995475	The Moose: suction sampler vs FISH	Transcription
gene_406016	19,24478458	3,360541009	1,085028342	3,097191914	0,001953634	0,032684422	The Moose: suction sampler vs FISH	Transcription
gene_689976	11,93528202	3,364338849	1,019669428	3,299440738	0,000968777	0,021309318	The Moose: suction sampler vs FISH	Transcription
gene_888916	13,22753408	3,41474654	1,091243801	3,129224228	0,001752685	0,030666956	The Moose: suction sampler vs FISH	Transcription
gene_866012	18,91611894	3,433761035	1,043278062	3,291319122	0,000997187	0,021700271	The Moose: suction sampler vs FISH	Transcription
gene_1775316	10,99561717	3,504958148	1,185668969	2,95610178	0,003115543	0,043133087	The Moose: suction sampler vs FISH	Transcription
gene_1905533	13,99845586	3,512897748	1,197864958	2,932632534	0,003361014	0,044979901	The Moose: suction sampler vs FISH	Transcription
gene_343942	43,59113504	3,53961275	1,115923479	3,171913503	0,001514381	0,028058455	The Moose: suction sampler vs FISH	Transcription
gene_1619509	54,33402695	3,545326658	0,814584346	4,352313761	1,35E-05	0,001295729	The Moose: suction sampler vs FISH	Transcription
gene_525687	28,45825326	3,561924821	0,961611135	3,704121857	0,000212124	0,008118534	The Moose: suction sampler vs FISH	Transcription
gene_891583	77,01236753	3,570083516	0,945567565	3,775598539	0,000159624	0,006764903	The Moose: suction sampler vs FISH	Transcription
gene_1611963	10,94489143	3,589194113	1,205039893	2,978485719	0,002896765	0,041247175	The Moose: suction sampler vs FISH	Transcription
gene_1576926	43,18005625	3,595965537	0,743720714	4,835102032	1,33E-06	0,000271496	The Moose: suction sampler vs FISH	Transcription
gene_724295	51,89076972	3,624888414	0,809898819	4,475729966	7,62E-06	0,00088776	The Moose: suction sampler vs FISH	Transcription
gene_1853238	16,40251677	3,642692897	1,09822769	3,316883128	0,000910277	0,020591283	The Moose: suction sampler vs FISH	Transcription
gene_250787	22,70365085	3,690429181	0,973638186	3,790349674	0,000150435	0,006479324	The Moose: suction sampler vs FISH	Transcription
gene_930082	13,82877346	3,712930076	1,123372913	3,305162544	0,000949213	0,02106829	The Moose: suction sampler vs FISH	Transcription
gene_1812269	26,82931376	3,718149181	1,174346849	3,166142255	0,001544752	0,028381761	The Moose: suction sampler vs FISH	Transcription
gene_436077	16,37318419	3,77307429	0,962044831	3,921931876	8,78E-05	0,004582062	The Moose: suction sampler vs FISH	Transcription
gene_1805432	21,89653429	3,793923205	1,035327249	3,664467642	0,000247854	0,008989435	The Moose: suction sampler vs FISH	Transcription
gene_884297	8,038474183	3,794342365	1,275277103	2,975308157	0,002926944	0,041503598	The Moose: suction sampler vs FISH	Transcription
gene_40544	20,77152647	3,796873216	0,979193967	3,877549643	0,000105514	0,005169754	The Moose: suction sampler vs FISH	Transcription
gene_1467186	32,55623201	3,800040963	0,950002664	4,000031904	6,33E-05	0,003677124	The Moose: suction sampler vs FISH	Transcription
gene_917361	19,46300832	3,831058505	1,220717029	3,138367381	0,001698918	0,030103022	The Moose: suction sampler vs FISH	Transcription
gene_1134566	87,68541541	3,876004632	0,802885692	4,827592109	1,38E-06	0,000275805	The Moose: suction sampler vs FISH	Transcription
gene_1088722	12,22126618	3,903989687	1,283561308	3,041529581	0,002353794	0,036361491	The Moose: suction sampler vs FISH	Transcription
gene_952406	87,15904345	3,918170173	0,817455841	4,793127625	1,64E-06	0,000308493	The Moose: suction sampler vs FISH	Transcription
gene_1748510	15,44355795	3,919265561	1,062723555	3,687944567	0,000226073	0,008467069	The Moose: suction sampler vs FISH	Transcription
gene_1605261	23,77439521	3,944523367	0,952288445	4,142151873	3,44E-05	0,002432114	The Moose: suction sampler vs FISH	Transcription
gene_346808	7,83947692	3,950147803	1,323926994	2,983659841	0,002848232	0,040865094	The Moose: suction sampler vs FISH	Transcription
gene_896839	27,67743096	3,960230051	1,001926686	3,952614605	7,73E-05	0,00422194	The Moose: suction sampler vs FISH	Transcription
gene_309815	11,04858606	4,00691453	1,132690448	3,537519483	0,000403904	0,012258164	The Moose: suction sampler vs FISH	Transcription
gene_1169204	12,80449626	4,027153295	1,12455782	3,581099366	0,000342151	0,011041	The Moose: suction sampler vs FISH	Transcription
gene_157466	8,099726795	4,048196088	1,315383721	3,077578066	0,002086902	0,034075699	The Moose: suction sampler vs FISH	Transcription
gene_1582552	103,7410405	4,048259091	0,902186246	4,487165604	7,22E-06	0,000862102	The Moose: suction sampler vs FISH	Transcription
gene_1030249	13,2328546	4,054747843	1,15119292	3,522214021	0,000427958	0,012694431	The Moose: suction sampler vs FISH	Transcription
gene_530055	10,0287761	4,069524637	1,155938653	3,520536861	0,000430674	0,012738969	The Moose: suction sampler vs FISH	Transcription
gene_450760	17,24717949	4,187505563	1,168870095	3,582524336	0,00034029	0,011015763	The Moose: suction sampler vs FISH	Transcription

gene_1859673	30,13277018	4,201615357	0,928863505	4,523393734	6,09E-06	0,000761424 The Moose: suction sampler vs FISH	Transcription
gene_680711	7,486314122	4,273702652	1,440685251	2,96643743	0,003012717	0,042287372 The Moose: suction sampler vs FISH	Transcription
gene_42268	9,550444893	4,35447077	1,513414614	2,877249056	0,004011588	0,049886744 The Moose: suction sampler vs FISH	Transcription
gene_384581	81,69799844	4,397413596	0,92827446	4,737191191	2,17E-06	0,000366549 The Moose: suction sampler vs FISH	Transcription
gene_930233	12,02897947	4,411306148	1,27835796	3,450759714	0,000559011	0,014977737 The Moose: suction sampler vs FISH	Transcription
gene_564264	10,42297077	4,471971984	1,463957521	3,054714306	0,00225275	0,035451731 The Moose: suction sampler vs FISH	Transcription
gene_258129	23,74128303	4,536117795	1,033483594	4,389153174	1,14E-05	0,001160767 The Moose: suction sampler vs FISH	Transcription
gene_104773	10,64614511	4,731502095	1,261901759	3,749501148	0,000177187	0,00720569 The Moose: suction sampler vs FISH	Transcription
gene_651171	10,27730385	4,934426068	1,436546253	3,434923211	0,000592722	0,01551959 The Moose: suction sampler vs FISH	Transcription
gene_1226324	19,83597005	5,099164729	1,139056934	4,476654835	7,58E-06	0,000886907 The Moose: suction sampler vs FISH	Transcription
gene_190641	4,206481143	5,099911122	1,746308549	2,92039521	0,003495877	0,046046689 The Moose: suction sampler vs FISH	Transcription
gene_91178	16,66173527	5,145405644	1,27205633	4,044951094	5,23E-05	0,003238142 The Moose: suction sampler vs FISH	Transcription
gene_1652414	6,184366259	5,147966699	1,604022082	3,209411364	0,00133007	0,025870505 The Moose: suction sampler vs FISH	Transcription
gene_1085915	4,403215545	5,194767969	1,801114581	2,884196277	0,003924141	0,049233224 The Moose: suction sampler vs FISH	Transcription
gene_1212574	16,46527293	5,210935632	1,287272463	4,048044049	5,16E-05	0,003223638 The Moose: suction sampler vs FISH	Transcription
gene_1030463	27,76603647	5,245318018	1,200606091	4,368891725	1,25E-05	0,001226165 The Moose: suction sampler vs FISH	Transcription
gene_1797691	9,424853656	5,30048378	1,625361413	3,261110875	0,001109766	0,023254434 The Moose: suction sampler vs FISH	Transcription
gene_211941	6,643356226	5,30568725	1,612551587	3,290243421	0,001001007	0,021744748 The Moose: suction sampler vs FISH	Transcription
gene_1014229	6,908338415	5,389136304	1,732979404	3,109752079	0,001872444	0,031937221 The Moose: suction sampler vs FISH	Transcription
gene_931510	4,213028827	5,436951987	1,794525844	3,029742929	0,00244762	0,037241647 The Moose: suction sampler vs FISH	Transcription
gene_658155	5,147304403	5,465087074	1,663759606	3,28478168	0,001020614	0,022001471 The Moose: suction sampler vs FISH	Transcription
gene_1587068	4,473566311	5,684347652	1,759417404	3,230812449	0,001234389	0,024693184 The Moose: suction sampler vs FISH	Transcription
gene_516382	3,715968962	5,757960649	1,988837774	2,895138419	0,003789914	0,048307916 The Moose: suction sampler vs FISH	Transcription
gene_1076062	163,3351647	5,795313666	0,868226909	6,674883724	2,47E-11	1,40E-07 The Moose: suction sampler vs FISH	Transcription
gene_448239	6,156756893	5,835986453	1,812968176	3,219023108	0,001286281	0,025402238 The Moose: suction sampler vs FISH	Transcription
gene_1899690	33,56828511	5,85300972	1,222697032	4,786966489	1,69E-06	0,000311674 The Moose: suction sampler vs FISH	Transcription
gene_1216339	3,894593785	5,926152092	1,995279447	2,970086271	0,002977161	0,041936634 The Moose: suction sampler vs FISH	Transcription
gene_1067032	3,952735442	6,002167435	2,007167071	2,99036763	0,002786419	0,040285142 The Moose: suction sampler vs FISH	Transcription
gene_564265	21,38311639	6,008143368	1,317920771	4,558804673	5,14E-06	0,000669933 The Moose: suction sampler vs FISH	Transcription
gene_1939284	4,210070574	6,018291666	1,980525783	3,038734319	0,002375743	0,036549313 The Moose: suction sampler vs FISH	Transcription
gene_1592081	4,015157217	6,048082248	1,880400084	3,216380545	0,001298186	0,025541185 The Moose: suction sampler vs FISH	Transcription
gene_1827154	5,606655158	6,063202603	1,761706904	3,441663644	0,000578149	0,015301668 The Moose: suction sampler vs FISH	Transcription
gene_221938	13,61428996	6,13332988	1,519502066	4,036409772	5,43E-05	0,003308096 The Moose: suction sampler vs FISH	Transcription
gene_475917	4,277770363	6,214688495	1,971277114	3,152620426	0,001618121	0,029225655 The Moose: suction sampler vs FISH	Transcription
gene_161517	5,375809765	6,226594287	2,095905365	2,970837515	0,002969889	0,041850244 The Moose: suction sampler vs FISH	Transcription
gene_252400	8,05576825	6,227832163	1,596988139	3,899736017	9,63E-05	0,004881007 The Moose: suction sampler vs FISH	Transcription
gene_385515	6,554748334	6,280411907	1,671260576	3,757889104	0,000171353	0,007070228 The Moose: suction sampler vs FISH	Transcription
gene_1629497	5,819133952	6,324672725	1,850500503	3,41781735	0,000631255	0,01618237 The Moose: suction sampler vs FISH	Transcription
gene_1074660	3,616189432	6,37775885	1,834806135	3,475985135	0,00050898	0,014111768 The Moose: suction sampler vs FISH	Transcription
gene_686920	3,555229226	6,450099853	2,118832211	3,044176796	0,00233318	0,036179697 The Moose: suction sampler vs FISH	Transcription
gene_1024890	5,561821121	6,594430213	1,99538297	3,304844389	0,000950291	0,021079479 The Moose: suction sampler vs FISH	Transcription
gene_1226329	4,54025499	6,983586714	2,086432887	3,347141793	0,000816494	0,019195719 The Moose: suction sampler vs FISH	Transcription
gene_1072447	5,07858743	7,08012563	2,252793009	3,142821201	0,00167328	0,029835897 The Moose: suction sampler vs FISH	Transcription
gene_1641279	7,115378492	7,099852802	1,71396326	4,142359972	3,44E-05	0,002432114 The Moose: suction sampler vs FISH	Transcription
gene_475918	4,172434447	7,122409504	1,956124439	3,641082009	0,000271495	0,009538157 The Moose: suction sampler vs FISH	Transcription
gene_914588	6,947239654	7,263851585	1,69310028	4,290266603	1,78E-05	0,001540177 The Moose: suction sampler vs FISH	Transcription
gene_1737426	5,313333003	7,313469038	1,871563387	3,907679051	9,32E-05	0,004789446 The Moose: suction sampler vs FISH	Transcription
gene_1030462	8,696863953	8,447612817	1,783977439	4,735268861	2,19E-06	0,00036767 The Moose: suction sampler vs FISH	Transcription
gene_800375	14,58040614	8,799381218	1,663863249	5,288524295	1,23E-07	5,30E-05 The Moose: suction sampler vs FISH	Transcription
gene_1134952	241,3022917	13,28424339	4,247170278	3,12778686	0,001761279	0,030726153 The Moose: suction sampler vs FISH	Transcription
gene_969842	14,54026623	19,98127775	3,325979769	6,007636589	1,88E-09	2,82E-06 The Moose: suction sampler vs FISH	Transcription
gene_1614277	10,6995357	-6,779700839	1,650111113	-4,10863292	3,98E-05	0,002696652 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_72261	31,30475423	-5,57965183	1,051219343	-5,307790298	1,11E-07	4,94E-05 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1247826	5,056673253	-5,362567735	1,649140427	-3,251735054	0,001147029	0,023706063 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_806636	4,256741978	-5,35088033	1,839214775	-2,909328699	0,003622058	0,047041921 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_696757	30,66352937	-4,791909486	0,966878146	-4,956063498	7,19E-07	0,00017789 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1132833	15,16207669	-4,724976376	1,26949172	-3,721943437	0,000197695	0,007747499 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1501762	27,48070898	-4,310710843	1,09880753	-3,923080908	8,74E-05	0,004527234 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_819731	10,44854217	-4,205495499	1,410084883	-2,982441376	0,002859594	0,04096409 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_696758	40,21595376	-3,951863874	0,790838043	-4,997058384	5,82E-07	0,000151608 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_219120	34,95421501	-3,764766044	1,035609535	-3,635314194	0,000277642	0,009687135 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_730492	62,52440462	-3,71526097	0,664210297	-5,59350101	2,23E-08	1,61E-05 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_696756	21,45445677	-3,537266916	0,961767921	-3,677879911	0,000235181	0,008692925 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1065120	38,44951958	-3,511050512	0,840586866	-4,176903843	2,96E-05	0,002187739 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_767840	119,2634189	-3,3058639	0,564346867	-5,857858159	4,69E-09	5,27E-06 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis

gene_1710086	10,32202582	-3,279868108	1,140151561	-2,876694835	0,00401864	0,04992372	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_547342	14,63668135	-3,181836345	1,082423191	-2,939549309	0,0032869	0,044433342	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_767843	44,30681567	-3,178986386	0,900828619	-3,528958028	0,000417199	0,01250151	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_767842	76,96586428	-3,15192594	0,678754381	-4,643691488	3,42E-06	0,000500711	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_923007	41,17435313	-3,114830009	0,746133677	-4,174627288	2,98E-05	0,002200948	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1842570	13,25980374	-3,070833317	1,063624308	-2,887140971	0,0038876	0,048991899	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_923009	30,45495878	-3,063985009	0,774097354	-3,958139104	7,55E-05	0,004163874	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_377145	1629,361261	-3,062990681	0,59543749	-5,144101158	2,69E-07	9,01E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1385216	16,52289051	-3,05365113	1,00496352	-3,038569132	0,002377046	0,036561699	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_923006	13,90314965	-3,020402281	0,925224858	-3,264506195	0,001096551	0,023091595	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1577082	34,63024568	-3,015630805	0,777228108	-3,879981661	0,000104464	0,005128599	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1842571	13,59453275	-2,99260445	1,028174808	-2,910598885	0,003607368	0,046911539	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1445905	19,58418802	-2,973563346	1,007672372	-2,950922768	0,003168261	0,043488543	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_124686	90,584743	-2,943860863	0,678493574	-4,338819077	1,43E-05	0,001337845	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_600135	28,63756011	-2,934202561	0,971198082	-3,021219478	0,002517588	0,037936859	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1020191	111,8786677	-2,863906202	0,656634093	-4,361494828	1,29E-05	0,001256859	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_950182	42,33413869	-2,860073043	0,754727926	-3,789541824	0,000150925	0,006486083	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_950185	21,21143844	-2,822437562	0,910452015	-3,100039887	0,001934946	0,032541813	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_754878	76,72769874	-2,741176148	0,833543826	-3,28858071	0,001006939	0,021809095	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_696759	842,2692395	-2,716527259	0,518824118	-5,235930955	1,64E-07	6,31E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_456395	60,18618924	-2,618207207	0,732317415	-3,619720956	0,000294921	0,010084015	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1133909	150,8788831	-2,618003937	0,617994803	-4,236287948	2,27E-05	0,001822056	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371330	62,9108037	-2,609694466	0,831192479	-3,139699325	0,001691213	0,03003171	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_923008	38,7465989	-2,595079119	0,809250712	-3,206767793	0,001342353	0,026026694	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_70965	57,29203709	-2,584489099	0,739241628	-3,496135772	0,000472048	0,013437829	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_2510	123,2599005	-2,573875421	0,674615623	-3,815321399	0,000136006	0,006113186	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_685603	110,6116733	-2,535680669	0,672191265	-3,326829874	0,0008784	0,02015435	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_950183	27,90938877	-2,513542739	0,751332464	-3,345446733	0,000821501	0,019270255	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_950184	32,81543538	-2,473516428	0,767482254	-3,222897226	0,001269011	0,025191854	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_805847	168,1705387	-2,470536102	0,690565943	-3,577552771	0,000346826	0,011139952	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_962431	338,6238523	-2,413412251	0,633245618	-3,811178766	0,000138306	0,006163751	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_805845	68,68754233	-2,401446984	0,730129693	-3,289069059	0,001005194	0,021789908	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_212759	32,45421951	-2,376486321	0,729062758	-3,259645751	0,001115514	0,023308381	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1133903	118,0921013	-2,375757724	0,675038996	-3,519437748	0,000432463	0,012766161	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371323	115,7801782	-2,368521388	0,650631062	-3,640344775	0,000272273	0,009545863	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_326083	79,91118926	-2,360076638	0,77490313	-3,045640864	0,00232185	0,036082789	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371317	295,494477	-2,339484783	0,61630832	-3,795964951	0,00014707	0,006389958	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_754877	171,7379086	-2,332379728	0,617356563	-3,779468575	0,000157163	0,00667799	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_220351	58,92719436	-2,300195966	0,696919245	-3,300520085	0,000965058	0,021265733	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371324	128,6496806	-2,296763776	0,659219771	-3,484063856	0,000493862	0,013860019	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1133910	195,8224197	-2,293046136	0,637211554	-3,598563338	0,00031998	0,010602098	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371332	528,9678609	-2,271983444	0,549861488	-4,131919572	3,60E-05	0,002504414	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1133907	150,3202561	-2,255274531	0,570748381	-3,951433954	7,77E-05	0,004232585	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1278446	54,42618724	-2,253346987	0,632521289	-3,562484023	0,000367362	0,011535238	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1409574	50,33963587	-2,243088378	0,66751223	-3,360370458	0,00077838	0,018603364	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371322	167,698375	-2,240934767	0,619783411	-3,615674040	0,000299567	0,010192304	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1133911	212,8482877	-2,234175923	0,580630796	-3,84784262	0,000119163	0,00561739	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_895176	2699,401485	-2,232669778	0,589017533	-3,790497995	0,000150346	0,006479324	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1809571	48,91126082	-2,210508899	0,720992392	-3,065952416	0,002169974	0,034797766	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371326	417,4225537	-2,21020414	0,560154683	-3,945703228	7,96E-05	0,004280407	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_858469	68,48826656	-2,197403377	0,684496618	-3,210247239	0,001326208	0,025850154	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371325	441,9522725	-2,192616332	0,606406798	-3,615751572	0,000299477	0,010192304	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1283911	119,1227255	-2,185642929	0,645597543	-3,385457321	0,000710598	0,017507494	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1133905	111,4357516	-2,18182443	0,604198636	-3,611104525	0,000304896	0,010290932	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371320	313,327095	-2,179395266	0,565026536	-3,857155601	0,000114714	0,005461423	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_87662	1416,684	-2,177230291	0,645742683	-3,371668544	0,000747143	0,018122167	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_720385	60,62856281	-2,170266718	0,665980731	-3,258753022	0,00111903	0,023342002	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_121837	32,91154524	-2,167782456	0,692312194	-3,131220964	0,001740811	0,030557812	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1044605	204,583795	-2,158840197	0,601776969	-3,58744237	0,000333938	0,010890782	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371318	218,347838	-2,145525506	0,618305148	-3,470010742	0,000520438	0,014310571	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_97149	1190,208685	-2,135655405	0,652840378	-3,271328606	0,001070435	0,022715418	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371319	281,2844329	-2,12399125	0,604828854	-3,511722755	0,000445212	0,012991104	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_858468	91,45466802	-2,119117963	0,61784263	-3,429866864	0,000603877	0,015716435	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_656195	1523,667251	-2,118345996	0,695348507	-3,046452209	0,002315593	0,036030135	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_54435	2971,868456	-2,116104225	0,600276581	-3,525215361	0,000423139	0,012611664	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis

gene_1371329	509,4279649	-2,115534947	0,550964876	-3,839691127	0,000123189	0,005751831	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1921819	60,58588023	-2,11516428	0,591534798	-3,575722489	0,000349262	0,011162553	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371321	172,5396111	-2,114960408	0,628783333	-3,363575807	0,000769397	0,01845682	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1133913	170,4817458	-2,112421891	0,533115402	-3,962410174	7,42E-05	0,004121578	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1044604	165,9960129	-2,091905237	0,558391107	-3,746308299	0,000179456	0,007257791	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_87638	4921,596334	-2,086199117	0,611071224	-3,414003204	0,000640158	0,016349683	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371316	327,2691347	-2,063553043	0,548460169	-3,762448325	0,000168258	0,007009481	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1133912	296,3734416	-2,060751427	0,551023689	-3,739859949	0,000184123	0,007393603	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_70988	478,5175804	-2,054614902	0,612062319	-3,356872069	0,000788296	0,018742759	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_177934	4917,45925	-2,051517454	0,573293385	-3,578477459	0,000345602	0,011122688	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_340648	826,119719	-2,028165108	0,654566645	-3,098485269	0,001945126	0,03263058	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_70990	354,2255715	-2,024552453	0,632002128	-3,203394992	0,001358176	0,026205737	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_70989	457,1775068	-2,01814028	0,622559633	-3,241681878	0,001188266	0,024188521	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_447714	5843,00267	-2,017704813	0,608886514	-3,313761705	0,000920499	0,020699958	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_70987	251,205436	-2,012094664	0,653834349	-3,077376811	0,002088311	0,034091137	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1371314	274,9044715	-2,011613779	0,576022372	-3,492249393	0,000478971	0,013571764	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1044606	172,1625645	-2,00188532	0,588370187	-3,402424808	0,000667907	0,016789307	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_177304	68,82925495	2,132524523	0,716458367	2,976480731	0,002915774	0,041405457	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_592280	91,65581036	2,268527974	0,762711201	2,97429482	0,002936628	0,041589014	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_8309	103,0130562	2,42841384	0,834757832	2,909123757	0,003624434	0,047056129	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_264398	28,0807088	2,467015358	0,841848444	2,930474452	0,003384448	0,045129049	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1002888	46,14451969	2,577032256	0,705629907	3,652101802	0,000260103	0,00927342	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_346652	37,13749179	2,70163817	0,897142427	3,011381571	0,002600618	0,038749472	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_108232	29,78837578	2,705876166	0,935002459	2,893977595	0,003803953	0,048389984	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1662150	43,84633809	2,7803296	0,82509579	3,369705233	0,000752486	0,018215675	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1236594	43,86890515	2,83697646	0,933876621	3,037849322	0,002382731	0,036610806	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1054909	74,64652602	2,849132564	0,82485321	3,454108959	0,000552115	0,014837207	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_402501	35,26702733	2,863577005	0,951828327	3,008501559	0,002625395	0,038881355	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1832285	20,09537402	2,885449606	0,865613011	3,333417555	0,000857861	0,019873068	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_404883	41,06513408	2,906867983	0,804958833	3,611200804	0,000304783	0,010290932	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_959432	34,36107458	2,923059522	0,81284857	3,596068971	0,000323062	0,01066532061	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1911728	1675,891684	2,953043794	0,678840561	4,35012868	1,36E-05	0,001299631	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_784584	108,2649374	2,953610062	0,814224103	3,627514896	0,000286162	0,009876498	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_618717	140,5475648	2,965710657	0,763458648	3,884572745	0,00010251	0,00506993	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1201828	16,85387475	2,966143693	0,932627697	3,180415618	0,00147064	0,027589049	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1870151	27,85289908	3,020795313	0,910497712	3,317740697	0,000907487	0,020558413	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_69276	46,97369037	3,052973697	0,831885124	3,669946257	0,000242601	0,008869022	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1492668	79,88420951	3,073892485	0,795564458	3,863788101	0,000111642	0,005376756	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_693335	68,36289922	3,109446438	0,981546517	3,167905324	0,001535415	0,028301954	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1093672	20,9975134	3,12909822	0,96960971	3,22717294	0,001250199	0,024924225	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_146756	21,62400879	3,154016516	0,990122263	3,185481869	0,001445132	0,027256146	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_682390	18,748840688	3,180653209	0,930120556	3,419613929	0,000627101	0,016115258	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1329837	35,33735603	3,197400358	0,8943999	3,574911356	0,000350347	0,011182618	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_516871	16,04222341	3,208668335	0,958887649	3,346240135	0,000819154	0,019227479	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1588917	72,50775418	3,301073202	0,810817841	4,071288316	4,68E-05	0,003037636	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1064873	15,30551406	3,301416868	1,147052468	2,878174241	0,003999841	0,049803793	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_965255	119,1830799	3,353442346	0,842423336	3,980709224	6,87E-05	0,003884854	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_384975	14,78871627	3,357289575	1,036259535	3,239815375	0,001196071	0,024295584	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1950560	62,74347021	3,369311089	1,039432773	3,241490142	0,001189065	0,024188888	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_715471	25,95114064	3,37841906	1,061392762	3,183005556	0,001457548	0,027413476	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_270408	54,12297501	3,400609034	0,878425607	3,871254443	0,000108277	0,005250198	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_509855	13,9796135	3,418560692	1,097461542	3,114970831	0,001839631	0,031605076	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_724278	98,69069078	3,477607035	0,810426877	4,291080583	1,78E-05	0,001540172	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_38541	20,48364674	3,484188015	0,951035827	3,663571779	0,000248722	0,00899873	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1531178	17,42031287	3,486301192	1,117971084	3,118418035	0,001818247	0,031347689	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_420196	76,30126034	3,547044972	0,806486569	4,398145125	1,09E-05	0,00112776	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1191877	15,67434721	3,566680277	1,174458435	3,036872289	0,002390467	0,036683631	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1105099	10,12999418	3,567612724	1,180983333	3,020883212	0,002520386	0,037965358	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_10615	12,5625629	3,569158014	1,188699413	3,002574052	0,002677068	0,039306464	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1689859	12,72248811	3,569406893	1,234242293	2,891982322	0,003828195	0,048578262	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_391875	35,56974014	3,583943111	0,922410785	3,885408939	0,000102158	0,005069338	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1039025	27,12363044	3,605371979	1,091289942	3,303770924	0,000953937	0,021115713	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_258384	7,929948164	3,66375538	1,23963796	2,955504347	0,003121583	0,043192287	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_759363	11,3533218	3,665208461	1,167970371	3,138100547	0,001700465	0,030123173	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_143846	14,79618323	3,722509133	1,186477942	3,137444872	0,001704273	0,030161529	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis

gene_1708244	10,02594822	3,725802406	1,170260627	3,183737298	0,001453869	0,027366728	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1206580	19,52655391	3,732525958	1,253542115	2,977583213	0,002905308	0,041320744	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_459080	10,17670857	3,739031008	1,19683171	3,124107572	0,001783452	0,030943932	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_179450	18,89209109	3,764336067	1,298363549	2,899292783	0,003740055	0,048009067	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_968621	12,04721683	3,788183344	1,273839407	2,973831179	0,002941068	0,041639973	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1761864	14,13726724	3,798910362	1,009684174	3,762473911	0,000168241	0,007009481	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1059302	2562,291248	3,819763835	0,79409008	4,81023996	1,51E-06	0,000292899	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1856372	106,7586277	3,824725335	0,796484059	4,802011155	1,57E-06	0,000302009	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1397082	95,14165802	3,847833565	0,870707869	4,419201551	9,91E-06	0,001052955	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_750413	22,61111516	3,859872849	1,23119754	3,135055686	0,001718215	0,030313307	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1836897	332,0914574	3,881027251	0,791462826	4,903612807	9,41E-07	0,000215278	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_230071	18,20710953	3,890562251	1,10381211	3,524659872	0,000424027	0,012618579	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1439909	10,63922627	3,910015244	1,133993302	3,448005589	0,000564742	0,015103025	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_24775	14,91755347	3,921306502	1,197814841	3,273716746	0,00106143	0,022622371	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1874358	65,37976264	3,962776745	0,840152279	4,716736293	2,40E-06	0,000393774	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1383818	80,31263429	3,96874684	0,873773808	4,542075771	5,57E-06	0,000711497	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1805986	11,19073811	3,976683261	1,367984651	2,906964825	0,003649542	0,047265145	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1383819	277,2812151	3,982449205	0,896199836	4,44370669	8,84E-06	0,0009751	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1506395	8,389627204	4,011152939	1,318089222	3,043157376	0,002341099	0,036228822	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_354414	257,1200883	4,016600769	0,777969794	5,162926374	2,43E-07	8,54E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1352150	23,73514705	4,016897814	1,02769414	3,908651082	9,28E-05	0,00477356	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_852264	67,25008501	4,018869418	0,856768811	4,69072796	2,72E-06	0,000427245	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1188198	65,96355461	4,023162685	0,913543988	4,403906915	1,06E-05	0,001107598	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1633537	26,66682485	4,025957305	0,966597816	4,165080076	3,11E-05	0,002267936	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1304729	13,51204321	4,026865837	1,198291142	3,360507056	0,000777995	0,01860022	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_281746	24,40212321	4,029456214	1,051329122	3,83275765	0,000126731	0,005828286	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1686221	31,048144049	4,051969779	0,916325697	4,421975497	9,78E-06	0,001044056	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_304495	25,70248313	4,064536125	0,959736101	4,235055993	2,28E-05	0,001828083	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_827533	49,02317977	4,065209735	1,021406931	3,980009937	6,89E-05	0,003887304	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_545983	24,67040272	4,06537666	0,992985006	4,094096726	4,24E-05	0,002813278	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1667722	32,8436884	4,066378574	0,94774717	4,290573162	1,78E-05	0,001540172	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1376071	47,0331243	4,075635871	0,805459462	5,060013647	4,19E-07	0,00012267	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_844917	114,0866495	4,080864304	0,863626425	4,725265678	2,30E-06	0,000382738	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_863979	220,0601439	4,098131512	0,833049722	4,91943206	8,68E-07	0,000202372	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_24763	8,087556718	4,10026292	1,390732856	2,948275005	0,003195527	0,043745657	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_329323	159,4236093	4,104120444	0,838434291	4,894981619	9,83E-07	0,000220298	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1351953	19,72952397	4,150618552	1,042961485	3,979647006	6,90E-05	0,003890255	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1376074	15,63796698	4,153764729	0,991237728	4,190482879	2,78E-05	0,002116382	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_752580	177,9679771	4,157896363	0,828513843	5,01849957	5,21E-07	0,000143786	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1477895	85,93082579	4,166467721	0,838201732	4,970721916	6,67E-07	0,000167204	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_698762	67,11538419	4,17735128	0,918511572	4,547957161	5,42E-06	0,000696756	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_423260	10,82857011	4,181574705	1,324477351	3,157150782	0,001593189	0,028923476	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1247085	167,2431952	4,195137345	0,947197571	4,428999265	9,47E-06	0,001025536	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_912071	125,9067451	4,223939534	0,877105943	4,815768911	1,47E-06	0,000286424	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_444110	7,861090606	4,22623292	1,308665063	3,229422897	0,001240403	0,024782757	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_326389	13,84399936	4,236380702	1,211037572	3,498141428	0,000468513	0,013392145	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_10670	10,59177429	4,243814557	1,299996928	3,26448045	0,00109665	0,023091595	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_230715	66,15980957	4,2516444864	0,86395799	4,921124537	8,60E-07	0,000202263	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1760261	8,497401081	4,255785523	1,473308272	2,888591344	0,003869716	0,048867143	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1869856	10,01482858	4,266827553	1,240826456	3,43869808	0,000584519	0,015399043	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_189822	14,19287924	4,276226366	1,243936573	3,4376556274	0,000586772	0,015446405	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_743833	73,1246623	4,281178853	0,811201214	5,277579446	1,31E-07	5,46E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1862836	6,120724754	4,283294227	1,3489333959	3,175317961	0,001496724	0,027878999	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1443291	4419,266321	4,303053964	0,812525777	5,295898403	1,18E-07	5,15E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1685761	106,068441	4,364298171	0,805035436	5,421249765	5,92E-08	3,35E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_590388	24,46510364	4,382293415	0,918845832	4,769345699	1,85E-06	0,000330734	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_270608	145,8216088	4,417255331	0,872826031	5,060865709	4,17E-07	0,000122611	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_615126	139,8358641	4,427442228	0,889786698	4,975846728	6,50E-07	0,000164687	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1456957	7,52030737	4,441114091	1,435207477	3,094405625	0,001972077	0,032925476	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_722690	68,63399959	4,451533686	0,821692645	5,417516775	6,04E-08	3,39E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1506401	15,17154509	4,45761525	1,209838575	3,684471088	0,000229178	0,008544153	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1068392	12,67084121	4,469519814	1,153236072	3,875633031	0,000106348	0,005195916	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1665800	6479,919831	4,502738624	0,819414915	5,495065492	3,91E-08	2,46E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_820691	63,80727279	4,503480927	0,975915618	4,614621229	3,94E-06	0,000555063	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_420195	157,8767854	4,509157034	0,808678304	5,575958962	2,46E-08	1,72E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis

gene_20045	141,8608624	4,553980407	0,854916728	5,326811672	1,00E-07	4,64E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1254106	146,092546	4,554662075	0,858667608	5,304336662	1,13E-07	5,00E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_607163	34,92259225	4,558468968	0,888307041	5,131636647	2,87E-07	9,38E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1648661	5,911806923	4,584596312	1,389395049	3,299706815	0,000967859	0,021301886	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1701481	13,11337341	4,593430579	1,208961345	3,79948507	0,000144997	0,006354002	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1034808	18,0570802	4,603276825	1,100536858	4,182755709	2,88E-05	0,002160197	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_621709	111,4215884	4,6037116	0,866530721	5,31280829	1,08E-07	4,86E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_36213	112,0056825	4,610805851	0,883512378	5,218725504	1,80E-07	6,68E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_597265	47,22979246	4,617782859	0,883978696	5,223862156	1,75E-07	6,53E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1272151	7,762306469	4,634607524	1,479159584	3,133270793	0,001728699	0,030426115	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1350523	115,1190086	4,649317228	0,814731875	5,706561106	1,15E-08	9,85E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_435792	10,26808369	4,658622827	1,331751434	3,498117373	0,000468555	0,013392145	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1397083	74,53454292	4,660332507	0,906415946	5,141494399	2,73E-07	9,10E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1405380	70,68637824	4,704569705	0,891924562	5,27462737	1,33E-07	5,47E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_60764	137,6789518	4,706581313	0,860487591	5,469667855	4,51E-08	2,78E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_149058	5,126745872	4,716461995	1,593302652	2,960179593	0,003074598	0,042824543	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1841699	9,587860387	4,732548497	1,263523167	3,745517788	0,000180022	0,007272675	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_24759	16,45294152	4,736314041	1,308065316	3,62085439	0,000293632	0,010044613	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_118121	110,5445847	4,74134121	0,86830254	5,46047143	4,75E-08	2,88E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_832545	62,32228786	4,754836348	0,984904632	4,827712443	1,38E-06	0,000275805	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_841268	21,4131115	4,774548429	0,983300972	4,855632774	1,20E-06	0,0002511	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1301555	8,69691842	4,77848453	1,438061418	3,322865401	0,000890979	0,020360283	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_976916	369,2741378	4,789607022	0,817869124	5,856202269	4,74E-09	5,27E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_929245	36,01391995	4,800746612	0,973274678	4,932571166	8,12E-07	0,000194783	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_781971	57,2516092	4,803874895	1,030164149	4,663213043	3,11E-06	0,000466616	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_545586	658,3032524	4,815567757	0,830046118	5,801566508	6,57E-09	6,61E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1466325	10,18784645	4,843657848	1,362907581	3,553915112	0,000379542	0,011793971	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_20046	259,2885191	4,843740431	0,847858227	5,712913173	1,11E-08	9,60E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1376070	11,66649377	4,876912371	1,361587689	3,581783539	0,000341256	0,011021805	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_985495	8,958689106	4,931788565	1,657641478	2,975184098	0,002928128	0,041507639	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1721581	4,233960476	4,964836811	1,669130914	2,974504139	0,002934625	0,041568666	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1252961	40,08053978	4,999492761	1,118964765	4,467962634	7,90E-06	0,000909061	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_876669	16,03651834	5,015323125	1,12670413	4,451330205	8,53E-06	0,000961318	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1342511	229,8094405	5,035989876	0,8609676196	5,8491733	4,94E-09	5,34E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1821079	120,5060857	5,049856609	0,814916637	6,196776919	5,76E-10	1,18E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_547431	56,53832055	5,05463755	0,880458964	5,740912135	9,42E-09	8,87E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_747022	6,856128321	5,104725476	1,612137086	3,166433873	0,001543204	0,028370623	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1103851	38,30080981	5,119034915	1,035982524	4,941236747	7,76E-07	0,000188789	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1263195	162,1782455	5,137977513	0,919262593	5,589238105	2,28E-08	1,61E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_44666	153,9376373	5,181564001	0,836228593	6,196348752	5,78E-10	1,18E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1719129	58,8563521	5,235814306	0,86399614	6,059997335	1,36E-09	2,22E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1508276	4,739643779	5,244419082	1,786745229	2,935180123	0,003333541	0,044841013	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1668063	31,56400125	5,255221439	0,945574453	5,557702435	2,73E-08	1,89E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1334879	14,39162483	5,272467621	1,18632564	4,444367924	8,82E-06	0,000973567	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1765578	25,90343177	5,280536177	1,023866639	5,157446805	2,50E-07	8,66E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_24769	10,6913026	5,307466111	1,510601878	3,513477666	0,000442281	0,012950027	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_90670	56,83724798	5,35371935	0,927937864	5,769480435	7,95E-09	7,79E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1532627	8,350198338	5,443522094	1,471046763	3,700441231	0,000215225	0,008181778	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1124716	217,5127778	5,502033302	0,885431638	6,213956069	5,17E-10	1,12E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1838646	4,713238813	5,5267426	1,784323365	3,097388461	0,001952339	0,032684422	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_423258	7,628667658	5,558711481	1,512561567	3,675031551	0,00023782	0,008768419	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1755348	197,5735107	5,679490527	0,92967778	6,109095699	1,00E-09	1,79E-06	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1767678	9,182667814	5,689772972	1,582682412	3,595018765	0,000324368	0,010695092	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1898383	7,805897388	5,752250853	1,600191877	3,594725693	0,000324734	0,010695092	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1064136	8,858230339	5,753450733	1,632898485	3,523458921	0,000425953	0,012665638	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1249210	4,557835234	5,765812419	1,947405666	2,960765966	0,00306875	0,042751208	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_420459	7,040229866	5,802191608	1,638558904	3,54103328	0,000398563	0,012187919	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_108752	4,567106728	5,83120662	1,826907688	3,191845246	0,001413671	0,026863397	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_449561	4,628817009	5,941897984	1,754223728	3,387195081	0,000706112	0,017424353	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1738827	4,083171635	5,988529935	1,989176749	3,010556974	0,00260769	0,038790953	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_765338	2,922801529	5,993391314	2,077115076	2,885440188	0,003908667	0,049120591	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1408202	7,369714876	6,045470192	1,793474344	3,370814983	0,000749462	0,018166408	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1431188	3,527487804	6,107980194	2,071148442	2,949078911	0,003187226	0,04367781	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1433066	27,56567742	6,208281332	1,123117752	5,527720776	3,24E-08	2,13E-05	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_621708	3,474583727	6,313972705	2,121718977	2,975876057	0,002921529	0,041457385	The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis

gene_87695	4,329055467	6,367679801	2,002465214	3,179920309	0,001473156	0,027593959 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1443802	6,277307706	6,377494135	1,863497137	3,422325696	0,000620879	0,016004302 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1588627	4,928575679	6,443528952	1,744985597	3,692597213	0,000221975	0,00835194 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_562333	4,045404733	6,524850654	1,991655158	3,276094573	0,001052533	0,022513889 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1905004	6,902952228	6,564055624	1,740821856	3,77066476	0,000162813	0,006848694 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1835760	4,760850583	6,580716547	1,854078312	3,549319629	0,000386228	0,011923713 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_788907	6,06588336	6,583419351	1,833627582	3,590379756	0,000330197	0,010821635 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_501526	4,400457648	6,620210666	1,922235626	3,444016216	0,000573141	0,015246057 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1802606	3,537277584	6,642816669	1,964441775	3,381528918	0,000720836	0,017685616 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_907217	4,206443189	6,696453225	2,069461652	3,235843108	0,00121284	0,024471718 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_266490	7,765865009	6,719297651	1,792696007	3,748152293	0,000178142	0,007226628 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1455877	5,291523953	6,735166921	1,988913082	3,386355583	0,000708275	0,017467861 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_814476	5,754706297	6,763316362	1,733823188	3,900810884	9,59E-05	0,0048661 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1816317	10,92684115	6,816876573	1,605979731	4,244684065	2,19E-05	0,001774529 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_216694	17,99780912	6,852059608	1,49909581	4,570794984	4,86E-06	0,000647361 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_156912	7,341515526	7,004710634	1,736109551	4,03471695	5,47E-05	0,003323761 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1064144	3,367566662	7,01460438	2,174418877	3,225967385	0,001255477	0,024995522 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1149138	5,573268544	7,051235445	1,744460973	4,042071193	5,30E-05	0,003274642 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1064164	3,411375861	7,064768867	2,286529586	3,08973429	0,002003356	0,033216015 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1049756	4,197129609	7,225108452	2,238580909	3,227539564	0,001248598	0,024902046 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1255983	4,228249482	7,238259119	2,137910449	3,38566993	0,000710047	0,017499807 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_194068	7,913178868	7,292438804	1,815672861	4,016383657	5,91E-05	0,003520238 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_193454	5,268125909	7,519442845	2,170201267	3,464859669	0,000530508	0,014487375 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_485633	7,221425467	7,743575817	1,924492816	4,02369692	5,73E-05	0,003454667 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1429642	8,360620053	7,813517078	1,930514119	4,047376292	5,18E-05	0,003223638 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_1327606	7,860609982	7,863886844	1,937100579	4,059617208	4,92E-05	0,003123845 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis
gene_475925	9,43588462	8,443864679	1,850553427	4,562886191	5,05E-06	0,000660549 The Moose: suction sampler vs FISH	Translation, ribosomal structure and biogenesis