

Gene	Primer name	Sequence (5'-3')	References
rDNA			
18S	(F) S1	AAC CTG GTT GAT CCT GCC A	[33]
	(R) S2	TGC AGG TTC ACC TAC AGA A	[33]
	(F) D	ACT GTG AAA CTG CGA ATG GCT C	[6]
	(R) G	CAC CTA CGG AAA CCT TGT TAC GCA	[6]
	18SHomo F	GYG AAA CTG CGA ATG GCY C	[6]
	18SHomo R	CTT GTT ACG ACT TTT ACY TCC TC	[6]
28S	(F) X	GAA AAG AAC TTT GRA RAG AGA GT	[6]
	(R) S2	ATK CGY TTC CCT CCY AAC GG	[2]
	(F) S1	AGT CTT TCG CCC CTA TAC CCA	[6]
	(R) Y	ACC CGC TGA ATT TAA GCA T	[2]
	28SHomo F1	CAT ATC AAT AAG CGG AGG AA	[6]
	28SHomoF2	GAG TCG GGT TGT TTG GGA	[6]
	28SHomoR	ATC GAT TTG CAC GTC AGA	[6]
mtDNA			
<i>tatC</i>	Oscarella-rnl-f1	CAA GAT AAG GAC GTT AAT AGG ATC	This study
	Oscarella-trnQ-r1	TTG TCG GGT CCA AGG TCC AAT GC	This study
<i>atp6</i>	Oscarella-atp6-f1	TGA CAG CAG CAT ATT TTG ATC AG	This study
	Oscarella-atp6-r1	AAC ACA TAG GCC TGT ATT ACA GC	This study