

S1 Table. PCR primers

Primer name	Sequence (5'-3')
BtabOBP1	Forward CGGGATCCATGATGGATCTCAAAGCTATTTTGC
	Reverse CCCTCGAGATTGAACCAGCCAAGCTCCC
BtabOBP2	Forward CGGGATCCATGGCAATGCGTGCGCT
	Reverse CCCTCGAGAGGTTTAGGCGGTGGGCTC
BtabOBP3	Forward CGGTGAGTGTTGTCTGTCTCGT
	Reverse GCTAGTGAATCTCCGTTGAG
BtabOBP4	Forward CGGGATCCATGAAATCTTTCATTGCTGTTTTAGC
	Reverse CCCTCGAGAGCTTTGATGTAAAAGTTGCGCT
BtabOBP5	Forward GAGATGTCGTCCCTCCGTCC
	Reverse CCCACGTCCTCGATTTGGTA
BtabOBP6	Forward TTTACCTTTTTCTACCGTCC
	Reverse TGCGTAAGTTAAGTTGCCTC
BtabOBP7	Forward GTATGGGCGGAGGGGGTA
	Reverse AGCTCATGCACTTGACTTCCTT
BtabOBP8	Forward TGTGTCCCAGGATATTCATT
	Reverse CTGTTGCTGATTTCCGGTTTA
BtabCSP1	Forward TAGTGACTTGTGAAGTGAAG
	Reverse GGCCTTTGGAAGGTTGGGAT
BtabCSP2	Forward GAGTGTTTTTCGATCCGGTGT
	Reverse CGAGTAGCTGGCTCATTTCG
BtabCSP3	Forward CGGTGGGTTTAGTTTATCCT
	Reverse TCTTCCTCGTGCTTCTCTT
BtabCSP4	Forward AGTGCGCATTCCGTCATTTCG
	Reverse GCTGCCACGGTGTCTT
BtabCSP5	Forward AATGAGCAAGTACGTGTTTG
	Reverse GCTTTGGAATGGAGTAACG
BtabCSP6	Forward TGTAGACGCTCCCACGGTGT

	Reverse	GAACGAACGGGTTTTCTGC
BtabCSP7	Forward	AACTTTCTCAGTAACTCCGC
	Reverse	TGGGACATTCTGTTTCTTTA
BtabCSP8	Forward	TCAACAATATGTCGAGGACA
	Reverse	TCTGCCTGTAGACACCGTTT
BtabCSP9	Forward	CATGTATTTGTTTTCCGTGG
	Reverse	TGGTAACTTGTTTGGCTGCC
BtabCSP10	Forward	GAGCATCAGTTAGCATTGGA
	Reverse	ATCTACAGAGAGCCGAGGAA
BtabCSP11	Forward	TTAGTTCCGTCCGCGTGAAA
	Reverse	TTTTGACACTCAGACCGGGG
BtabCSP12	Forward	GACCGGAGTCAACTGACGTT
	Reverse	TCGACGCTTATTGCACAGGA
BtabCSP13	Forward	GTCGGTGGAAATCTCGCGTT
	Reverse	TTGAAACGGAAGGTGGGCAT
