

Supplemental Table S1: Sequences of oligonucleotide primers used in this study

MGL-2RP	CTAAAGCAACAAGGCCACAAG
MGL-2LP	TGTGTCCTACCCTCAACGATC
LBa1	TGGTTCACGTAGTGGGCCATCG
S609LP	TTTGCCTTCCTTCAGAGTGTG
S609RP	AACAATTCCAGTCACCACTCAG
Lb3	TAGCATCTGAATTTTCATAACCAATCTCG
SGT LP	TCTGCTGGAAGTTTCACCATC
SGT RP	TTTGCCTTCCTTCAGAGTGTG
SGT DS3.2	CGATTACCGTATTTATCCCGTTC
WISC LP	TGGATTATCCACCACAGCTTC
WISC RP	ATAACCAGTGGCGCTAACATG
WISC745	AACGTCCGCAATGTGTTATTAAGTTGTC
MGL R1	GCTCATTTCCCTCGAGACACAG
MGL R2	AAATTCTCACTCCCACACACG
OMR1 R1	GCTGGAGCTGAGGCATACTGT
OMR1 R2	CGTATCCAAGAGCTTTAGCTCGGTT
ICL R1	TAACACTCGGCCTTGCTCATTTGAC
ICL R2	GCAGAGGGAGGCAAGAATGAGCATG
THA1 R1	GGAAACAGCTATGACCATGCGTCTTGAAGAGGAGATGGC
THA1 R2	GTAAAACGACGGCCAGTGTGGGAGGTTTTCTTGAGTG
THA2 R1	GAAAGAGGTGGCTGAGATCG
THA2 R2	CCCTCGCTTTCTTATGGTCA
UBQ1	GATCTTTGCCGAAAACAATTGGAGGATGGT
UBQ2	CGACTTGTCATTAGAAAGAAAGAGATAACAGG
PMDC3235S	GGTCTTGCGAAGGATAGTGG
MGL SEQ	TTCTTCCCGGAGAATACGAG
PMDC32NOS	CTGGAAAGCGGGCAGTGAGC
M13 F	GTAAAACGACGGCCAGT
M13R	AACAGCTATGACCATG