

Table S2. Sequences of primers used in this study.

Gene name	Gene ID	Sequence (5'-3')	Product Size (bp)
<i>Mrr</i>	comp106877_c0_seq1	F: ATCTGAAGATGATTCGGTCGAGG R: TAGGTTCTGAAATCTCGACACG	218
<i>MRPINK</i>	comp124889_c0_seq1	F: GATCGTGAGTGTAAGTGCCTTG R: GACACCATCCAGAGATCAGGATC	290
<i>IR</i>	comp132702_c0_seq3	F: AAAGTACACGGTGGTAGACTAC R: TCACATCCTCCTTTTCCTGAAGG	288
<i>IAGBP</i>	comp109312_c0_seq1	F: GCTCGGTTTCGTCGCTTTAATT R: ATGTGTACCTTCTGCACAAGT	215
<i>TESK1</i>	comp111585_c0_seq1	F: CAGATGTTCCCCCTCTACAGATG R: GTTCTGTTTTTCCCTGAGCCTC	201
<i>dsx</i>	comp109085_c0_seq1	F: CCAATGGCTTCAAGGAGAGTACT R: CTCCTATGAGTGTGGCATCTCTC	209
<i>ERR</i>	comp126022_c0_seq1	F: GTCGAGAGTTCCCATCATAGACC R: GTGGAGAGAGATGATCATGTCCC	283
<i>Sxl3</i>	comp126667_c0_seq1	F: CCTCTTCCTCACGTCGAATAACA R: TCCTGTTTCAGTTATCAGAGTGCC	270
<i>cyclinB</i>	comp124361_c0_seq2	F: TAAGAAATGTAAGCCGAGTCCCC R: GATCGAAGGTAGATGGTGTCTCC	201
<i>Dmrt99B</i>	comp131814_c0_seq5	F: CGACCACACGACGAATATTTTCAG R: GAAATGGATCTTGTTCAGCAGGG	213
<i>PPP2A</i>	comp133303_c0_seq29	F: CTGGACTCTGGTTCTGATGTCAA R: GCCAGGAGAATTCGACACTTTC	203
<i>ADCY9</i>	comp56259_c0_seq1	F: ATTTAGTGGTCCAGTACAGCAGG R: TCATCAGCAGTAGAAGCCGATAC	243