**Table S1. Summary of primers used in qRT-PCR**

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| Gene ID | Forward Primer (5’-3’) | Reverse Primer (5’-3’) |
| 100191731 | TGCTGCGTCACCTGATATCT | GCTGCCGACTCATGTTTAGG |
| 100285651 | TCTTTCCGCTCCCCAAGATT | GGATGAATGGGCTGTGTTCC |
| 100502315 | TGCCTCCAGATGCACCTAAA | GCTGGCTGTGTTGTTGATCA |
| 103632231 | GCAGGGTATGGAATGCAAGG | TGTCGAAAAGCTCTTCCCCT |
| 103638691 | TGTCACATGGCAAGAAACGG | CTACCAATAGATGCACGGCG |
| 100193614 | GTTGCTGCAGTCCCATATGG | ATGGTTTGTGCATTGGTCCC |
| 542650 | TCGATTGCAAATCTACCCCC | AGCATCGGCAGGAACATTCT |
| 100285145 | TCACGCCCTTGTGATCATCC | TGCAGGCATTTCCCATGAATA |
| 103639542 | ACGAAACATCGTGGCTGTCT | CCGGAGTACCATTTGCACCT |
| 100283370 | CTACAGCTACGCCTACGACG | TTAGTTCGCAGGGCAGAAGG |
| 100282977 | AGAAGAACTCACTTTCCACAGTT | GCTGCCTCCTCATCCAACTT |
| 100283205 | GTGAACAAGATGCTGCCCAAG | AGATGTAGAGGACCTGTGGCG |
| 100274330 | CTGGAGGTCACCAACGTCAA | AGCGAGTCCCTCAGTCTGTC |
| 100304121 | CTCAGGTCGACGCTTCTAGG | TGCAAGTATCCACACACAGC |
| 732739 | GCTGTCCAGGAGCTATGACG | CCAGACTTCAAGAACGGGCT |
| 100216895 | GGCTTCGACCAAGAAGACGA | GAAAACATGGAGGCTACGGC |
| 100282922 | GGGGAATCAATTTGGCCAGC | CGGATCAGCTACTACGCCTG |
| 100274206 | CATGCCGTGTGTGAAGCATT | AGGTTCACGCTAATCTGCCA |
| 100191533 | GACGATTTTCTCGACCACGA | GTCGTCTAGTAGCCCCATCT |
| 100272446 | CCTCCACCGTGAATAGGACG | GAAAACGCATTGGTTTCCCGA |
| 18S | CTGAGAAACGGCTACCACA | CCCAAGGTCCAACTACGAG |
| Actin | CTGAGGTTCTATTCCAGCCATCC | GCCACCACTGAGGACAACATTAC |