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| Gene | Accession No. | Forward primer (5′-3′) | Reverse primer (5′-3′) |
| *LACS1* | XM\_009364839.1 | AGAAGGCGAGGATGGCAA | CCAAGCATTCGATTTCCAGG |
| *LACS2* | XM\_009347511.2 | CGGCGTATCGGAGCATTT | ATCGCAGCATCATAAACCTCTT |
| *KCS1L* | XM\_009353114.2 | ATGGATGCTGCTTCTGTTCA | CTTGAGCTTGACGGACTGTAAG |
| *FDH* | XM\_009360773.2 | TTCTCAGTGAGGGTGCAAAGG | AGCACTGAACACCAGCACAAG |
| *KCS2* | XM\_009350716.1 | TCAAGGATGACGCTCTACAGGT | AACGCAATCTGCCACATCC |
| *KCS6* | XM\_018647444.1 | GTATGTCAAGCTCGGCTACCAG | GACGAGGTCGAAGTGGAGTG |
| *KCS20* | XM\_018646010.1 | TCTCGGTCACTTTGTGCTCC | GAAAAGCCAAGTTCTCGTCGTA |
| *GL8* | XM\_009360989.2 | TCAACTGATGGTTATGCCCG | GCCATGCGTCAACAACAGA |
| *CER10* | XM\_018644500.1 | AAGCCCAGATGGAAATGGAG | GATGGAAGCGGCAACTATGA |
| *CER60* | XM\_021976238.1 | GGTCCTTGGGAAGACTGCAT | TGCGAGAATCGAGCAGAGAA |
| *LTPG1* | XM\_009374000.2 | CGGTGAAGGGGATAAGGGAG | AATCGGAGACAGTGGCGTTT |
| *LTP3* | XM\_009348637.1 | AGCTCCAACCTTGCACCATG | CAGGAAGCGATTCGGCATT |
| *LTP4* | XM\_009373738.2 | TTTGGTGGTGGCCTTGAGC | TCCTGGCGATGCCGTTA |
| *ABCG11* | XM\_009346319.2 | ATCAATGGGCATAAACAAG | CAGAAGCAGGACCAAAATA |
| *ABCG12* | XM\_009376649.2 | GATCTAAGTGCGGTGCTTCC | GCCATGATCCTACCAGGCT |
| *CER1L* | XM\_009338987.2 | TAACCACACCCGAGTCCATC | CATCATAGACCACAATGTCACAGG |
| *CAC3* | XM\_009371940.2 | CCATTGGCTGTGCTAATACATTAC | GCTTTTCAGCAGCCTTTGG |
| *CAC3L* | XM\_009360561.2 | TGAGAGCCCTAGGGAAGGTAA | CACTCCACCTTTGACATTGG |
| *DGAT1L* | XM\_009363362.2 | TCGACTCGAACGTGAACCAG | TCTTGAACAGCATTGACGGACT |
| *WSD1L* | XM\_009380488.2 | CTGGCTGATATGATGGCTAAGAAGT | CGAGATTGGCAGTCAGGTATGTG |
| *ACT2* | GU830959 | GGACATTCAACCCCTCGTCT  | ATCCTTCTGACCCATACCAACC |