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| Primer name | Forward primer | Reverse Primer |
| PAL | GCGAACCCGGTCACAAAC | TTAACGTCCTGGTTGTGTTGCT |
| COMT | TCAGGCTCAGGGCGTCAT | CCAGGGTTGTGAGCCAACA |
| 4CL | GATGGGAAGGGTGAAGAAGTATGA | CAGCGCCACAGCAAATCC |
| CCR | GCTTGAGGTCCGCAATTAGC | GTCGGACAAGCGGTATGGA |
| HCT | TCTATCGGCGGCCTGAAG | TCTTTCAACACCTCAGCATCGA |
| C3H | TGTGGAAGAACCCGTTGGA | TTTAATGTCGATATTCTCCTCTTCGA |
| F5H | CGTGGAAGGACCCGGATAGT | TCGCTGCCGCCTATGG |
| HMGS | GGGATGGGCGTTATGGACTT | GCAGGGCCTTCTGCATAAAC |
| HMGR | TGGAGCTCTTGGCGGTTTT | CAATGAACACGGCAGAGACAA |
| MVK | GCTGGTTGCTGGTGTATCAGAA | CACGGCTGCCATTGCA |
| MDD | CACGGGCATGCATGAGAGT | ACAACCTCGGCTCTGTGCTT |
| IPP | GCCTGGTGCGATACAGATTCA | CCGTCGATGCTGCCAAA |
| CAS | CCGGATTTGGTTATCCACAGA | GAGGCTGCGGGAACAATGT |
| KR | CCTCAGGAGGCGATCCAAT | CGGGTGCTCTGCGTTCTT |
| OKS  | TCCGCGCCACCAACA | TGCGATCGAACTCTTCTTGAG |
| UGT | CCAGGGACATGGCGAAAC | CCGGGAGGCCAAATGC |
| GAPDH | TTCTGTTGAGGAAGGCATCCA | GCAACCCTGAAGCCCAAAG |

 **Table 1: List of Primers for Quantitative RT PCR**