**S. Table 1 Details of the primers used for quantitative real-time PCR analysis**

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| --- | --- | --- | --- |
| Gene | primer sequences | accession number | amplicon size (bp) |
| SCD | Forward: GCCATCGGTCCTACAAAGC  Reverse: AGCCAATGTGGGAGAAGAAA | XM\_013201691 | 180 |
| β-actin | Forward:CAACGAGCGGTTCAGGTGT  Reverse:TGGAGTTGAAGGTGGTCTCG | M26111.1 | 92 |
| GAPDH | Forward: TTTCCCCACAGCCTTAGCA  Reverse: GCCATCACAGCCACACAGA | MG674174.1 | 86 |

Notes: β-actin and ribosomal GAPDH were selected as the reference genes