**Supplemental Table 1 Primer sequence of 6 reference genes used for stability analysis.**

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| Reference gene | Primer sequences 5’-3’(RT-F/RT-R) | Amplicon size |
| *MsEF1α* | GCACGCTCTTCTTGCATTTACT / GGGCTTGTCTGTGGGTCTCTT | 295 bp |
| *β-actin (MsACT)* | GTTCCTATCTATGAAGGATATGCCC / GTCTCTCACGATTTCGCGCT | 147 bp |
| *β-tubulin (MsTUB)* | AACCTCATCCCTTTCCCACG / CTTGCATCCCACATTTGCTG | 125 bp |
| *MsUBC2* | TGATCCCAACCCAAATTCTCC / GCACTCTACGATTGTACTCACGCT | 83 bp |
| *Ms18S rRNA* | GAGAAACGGCTACCACATCCA / CCCAACCCAAGGTCCAACTAC | 252 bp |
| *MsGAPDH* | ACCGTAACCCTGCCAACCT / CTTCTCTGTCCACAAACACTCCA | 84 bp |