|  |  |  |  |
| --- | --- | --- | --- |
| Table S1: qRT-PCR primers for differentially expressed genes and the internal control gene. | | | |
| **Gene ID** | **Forward primer (5′-3′)** | **Reverse primer (5′-3′)** | **Amplication length (bp)** |
| *isoform\_203018* | GCAGCATTCTCTAACACAGTCAGG | GTGGTTGGGCAGTCTCATTACG | 73 |
| *isoform\_387283* | AACATTGATTACTGAGAGGCGGAAG | TACACCTACTACCTGCACACCTATAC | 52 |
| *isoform\_481005* | ATATGCTCACTTATAGAACTGCCTCTG | AACCCAACCCACTATGAACACATTC | 64 |
| *isoform\_716975* | TCTTCGTTCGTCCCATAATCAGTTTAG | AAGCGGTCAGCAGCAAATAGTG | 31 |
| *isoform\_564877* | TGGAGGATAGTGGTTGGTAGTAAGAAG | ACCCGTACCCTTAACAGAGTGC | 71 |
| *isoform\_83920* | CGCAAGGTGGATACTCGACTTC | CCTGTGTTCTCATCGCTTGTAGTAG | 42 |
| *isoform\_526719* | CGCAAGGTGGATACTCGACT | CCCCTGTGTTCTCATCGCTT | 51 |
| *isoform\_444580* | CCCGCCGACCCAAATGAACAG | ACACCCGCCTGCTCGTAGAC | 105 |
| *isoform\_584330* | CATCCTGGAGCATCTGGGTC | AACTTTGGTTGCGCTGTTGG | 127 |
| *isoform\_396571* | GCCGAAGTAGCCAAATTGAAAGAAC | CCTCGTTGCTGCTTCATCATCTC | 62 |
| *isoform\_453319* | CCACGGACCATCATGCCTGTTC | ACATCAAACTCGCCCTTGCCATC | 39 |
| *isoform\_102916* | TGATGTCGCAGCACTTGGAATCG | AGCCAGCTTCTTCGCAAACTTAGG | 87 |
| ***TUB2*** | GAAAATCCGAGAAGAATACCCAGAC | TGTCGTAAAGGGCTTCGTTGTC | 170 |