**Table S2.** Primers used for qRT-PCR analysis

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Sequence (5’ – 3’)** | **Source** |  |

|  |  |  |
| --- | --- | --- |
| qRT1040F | TAGTGATTGCACAGCACACG | This study |
| qRT1040R | CACACTGTCGAAGGCCTGTA | This study |
| qRT1107F | GTCTGGAAAACGAAGGGTTC | This study |
| qRT1107R | GTCGCACTCAGACTTCAACA | This study |
| qRT1038F | GTGTAGTACTGGCGGTTGAAGATG | This study |
| qRT1038R | CTTAATTTCGACAGCGCCTTCCAG | This study |
| qRT1039F | AGCGACTCAACTCTGCGAGAAA | This study |
| qRT1039R | ATTTGCCGGAGCCCTTGAAATAGC | This study |
| qRT1104F | GTTTGATCAGGAATGCTGCACCGA | This study |
| qRT1104R | TCAAACGATCATCAGTGACCTGCC | This study |
| qRT1105F | GAAGGTCCAGTCATTCCAGCTGAT | This study |
| qRT1105R | CAACGATCAAGCGCCAGAAAGTGA | This study |
| qRT1106F | ATCGAAGAAGGCTTCACCCTGGTA | This study |
| qRT1106R | GTTGTTCAGCTTCAGCAATCTGCC | This study |
| qRT1131F | ACAACGGCACAATGGTCTTCAACG | This study |
| qRT1131R | TCGAATCGGCTTTCGCTCGATACA | This study |
| qRT1132F | TGACACTGAACTTGCCCTTCTGGA | This study |
| qRT1132R | TAACCGGTTGTTTGTTGCCAAGGG | This study |
| qRT1133F | AGACGTTCACCGATTCGCAGGTAT | This study |
| qRT1133R | AACTTCCACGGTCGCATTGGTTTC | This study |
| qRT1134F | CACCTGTATGTGCTTGAGATACCC | This study |
| qRT1134R | TCATGAGTCAGTGTCCACAGCA | This study |
| qRT0362FqRT0362RqRT0892FqRT0892RqRT4731F | TCATCATGAACAGGCGACACTGGACTGCGCGATTTCCTGATGCGAATAGTTGTTTCGCATCGCACGCAATCTTGGATGGCGATGTTGAGTTGTTGCATGAATTGCTTGCGCCCAGAGAAC | This studyThis studyThis studyThis studyThis study |
| qRT4731R | TGGCCTTGAGGTCTTCCACAATCA | This study |
| qRT0889FqRT0889RqRT0890FqRT0890RqRT0894FqRT0894RqRT0895FqRT0895RqRT4729FqRT4729RqRT4730F | CGCTCAAACCCGCTAAAGCAAAGTCATTCGGCCAATTCTGTGGGTTCATTGATTCTGACGCCTGCGGCTTATATCTGGTTGCAAAGAACGACACCCTAAAGAACAAGCCAGCTTCGGTGCAACAACGGCAAGATTCCTTTCGGGTCGATGTTATAGCCGTGGGCAGAAGCGCTCTGCCATGAAATCATCACTTTTGCACCCTGTTCCTGTTGATGCTCGGCAGGCATCTCTTTGTAATGCTCTGCAGGACGGTGAAATACTGGT | This studyThis studyThis studyThis studyThis studyThis studyThis studyThis studyThis studyThis studyThis study |
| qRT4730RqRT4732FqRT4732RqRT4733FqRT4733RqRT4734FqRT4734RqRTrecAFqRTrecARqRT16SFqRT16SR | CAGAACCTGTTCACCGGAAGCATTAAGCTGGATATCCCGGTGGTTCATACTTCAGCGAAGGATACAGCGACATGAAAGCCGAGTTCGAAGCGAAGATTTCCATGTGCTCGAAGCTGACCACCTGCAAGTGATCATCGAAGGCAAACAAACGGTGGTCGTTGATACGCTCTTCGGTACGCCTGGACAACACCGCCCGTCACACCAATCATCATGGCTGGCTGGAAAGCTCAAGGCTGCGACGAGTGTAGAAA | This studyThis studyThis studyThis studyThis studyThis studyThis study[[17](#_ENREF_17),[38](#_ENREF_38)][[17](#_ENREF_17),[38](#_ENREF_38)][[17](#_ENREF_17),[38](#_ENREF_38)][[17](#_ENREF_17),[38](#_ENREF_38)] |

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