**Supplementary Table 5.** List of primers used for qRT-PCR.

|  |  |
| --- | --- |
| **Primer’s name** | **Sequence 5ʹ-3ʹ** |
| OsUSP2\_FOR | GTGGAGACGATGGTGGAGAG |
| OsUSP2\_REV | CAGTGATTGCTCACGCTTCC |
| OsUSP3\_FOR | GGGGTGGCTGTAGAGACAAT |
| OsUSP3\_REV | CTTTGTACAGGTCCACGGCT |
| OsUSP6\_FOR | CCTTCGGACGAAGAGGTGTT |
| OsUSP6\_REV | AGATTGAGCTCCCCCACAG |
| OsUSP12\_FOR | GAAGTCATCTGCAGCGAGGT |
| OsUSP12\_REV | GGACAGTCGGCATGCTTAAC |
| OsUSP14\_FOR | AGGTATGGGATCAACCCCGA |
| OsUSP14\_REV | GCCTCACAGAGTTTCTCCCT |
| OsUSP22\_FOR | GATGATCCCGCTGGTGGAG |
| OsUSP22\_REV | GAGCCAGTGCAGGGGAATC |
| OsUSP32\_FOR | CTGCGAAAACGGGACACTTG |
| OsUSP32\_REV | GGATGATCCGGTGCCTACAG |
| OsUSP33\_FOR | GCTCTTGCTTGCACTAGGGA |
| OsUSP33\_REV | ACGGCAACGACACTGATCTT |
| OsUSP36\_FOR | ATGAAGGTGCTTGTGGCGG |
| OsUSP36\_REV | GGCTCAATGGCATGGACAAG |
| eEF1\_FOR | TTTCACTCTTGGTGTGAAGCAGAT |
| eEF1\_REV | GACTTCCTTCACGATTTCATCGTAA |