**Table S2 Primers for RTq-PCR**

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| **Gene** | **Gene\_ID** | ***Forward and reverse primers (5’-3’)*** |
| PthERF001 | Potri.003G139300.1 | CACTCCAGCAACTATTTGGCTC | GCTTGAATCTTGGCATCCACAG |
| PthERF002 | Potri.002G039100.1  | GAACCTTTGATAGTGCAGAGGCG | CCCAAATCCTCCAAAACCACCAC |
| PthERF003 | Potri.011G061700.1 | TAGCAAAGAAGCATTACCGGGG | GATATAGCAGCCACCACTTCAG |
| PthERF004 | Potri.006G138900.1 | CCGCAGAGGAAGCAGCAAGAGC | GATTCCACAATCCTCTCTGCAG |
| PthERF005 | Potri.018G038100.1 | CAAGGGAGTGAGGATGAGAAAG | CGTTGGAAAATGAAACGTCGCC |
| PthERF006 | Potri.004G051700.1 | AAAGAAGCACTACAGAGGCGTG | TGTGATTCAGGTTGCGATGCTG |
| PthERF007 | Potri.005G195000.1 | GTCATCTGGTGCAACTGCAACTG | CCAGACTCTTGCTGCTTTGTGTG |
| Actin | JM986590 | ACCCTCCAATCCAGACACTG  | TTGCTGACCGTATGAGCAAG |
| EF1 | FJ438462 | AAGCCATGGGATGATGAGAC  | ACTGGAGCCAATTTTGATGC |