**Table S1 Primer summarization**

|  |  |
| --- | --- |
| **Primer** | **Sequence** |
| *LaTYDC*-F | CCGAGCACAGGCCCGGGAGCTGG |
| *LaTYDC*-R | TTGTAGCCGTTTGTGTTCCCCCAGCAA |
| *LaTYDC*-pAN580-F | GTCTTAAGTCCGGAGCTAGCTCTAGAATGGGCAGCCTTGGCTCTGATAATA |
| *LaTYDC*-pAN580-R | TCCTCGCCCTTGCTCACCATGGATCCTTGTAGCCGTTTGTGTTCCCCCAGCAA |
| *LaTYDC*-pGEX4t-1F | ATCGGATCTGGTTCCGCGTGGATCCATGGGCAGCCTTGGCTCTGATAATA |
| *LaTYDC*-pGEX4t-1R | ATCGTCAGTCAGTCACGATGCGGCCGCTCATTGTAGCCGTTTGTGTTCCCCCAGCAA |
| qRT-*LaTYDC*-F | CTGCGAGAGACAGGGTACTGAATA |
| qRT-*LaTYDC*-R | CACCTTTTGTAGCTCCTCAGGATT |
| *TIP41*-F | GCAACCATCCAAAGTTTAACTGCT |
| *TIP41*-R | AATGTGCAAGCAGGGCTAGTAA |
| miR396 | TTCCACAGCTTTCTTGAACTG |
| mRQ 3’ Primer | TAKARA Primers |
| U6 snRNA | TAKARA Primers |