Supplementary Material

**Supplementary Table 1.** Primers used for quantitative reverse-transcription PCR (qRT-PCR)

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| --- | --- | --- | --- |
| **Primers** |  | **Primer sequences (5'-3')** | **Reference****Gene ID** |
| *BrACT2* | F | ACCCAAAGGCCAACAGAGAG  | (Abe et al., 2011) |
|  | R | CTGGCGTAAAGGGAGAGAACA  | Bra022356　 |
| *BrWRKY33* | F | CAAACAGACTGGCACAAG | (Chen et al., 2016) |
|  | R | AGCGTAACCAATAGACCC | Bra005104　 |
| *BrWRKY40* | F | TGTAGCTTGGCTAAGCCTGT |  |
|  | R | CCGGTAACAGCTGCTGCTA | Bra035148　 |
| *BrNHL10* | F | TACGACAGGATCGACGCTCA  |  |
|  | R | GTAACTCTCCGGCGTTGAACA  | Bra017272　 |
| *BrCYP81F2* | F | CGTCGTATCCACCAATTTTGAG |  |
|  | R | GTCCGAGATAGACGTTAAGATC |  Bra006830 |
| *BrMYB51* | F | CAATTATAACGAGTGATGATGATCTTG |  |
|  | R | GTAGTAGTAGTAGTAAGTGGGCCACCA | Bra016553　 |
| *BrST5a* | F | TCTGCAGCTACCCGAAAAC | (Seo et al., 2016) |
|  | R | GCGAAGTCTATCTCCACGTAAG | Bra008132　 |
| *BrCYP81F4* | F | GCAGATACGTTCAAGAAACTCATT |  |
|  | R | ATTTCCTCTACACTCATCAAGCAG  | Bra010598　 |
| *BrIGMT1* | F | AAAGATGTGAAAGTGTTGGTTGAT |  |
| 　 | R | ATCATGAAGTATGCGTTTCAAAAT | Bra012270　 |

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