**Table S1** **Genes IDs and primers used in the quantitative real-time PCR (qRT-PCR) experiments.**

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| --- | --- | --- |
| Primer\_ID | Forward PCR Primer (5′-3′) | Reverse PCR Primer (5′-3′) |
| *Actin* | TCCCAAGGCAAACAGAGAAA | GGCCACTAGCATATAGGGAAAG |
| (*CHS*) | CAGGATTACCAATAGCGAACACC | GTCGTTGCCAACCCGTCCTC |
| (*CHI*) | CTGCCATTAACGGGTAAACAGT | ATTCCAATACCGCATTCGTCA |
| (*OMT* ) | CTACAGCTATAGAACTCGGCTTG | TCTGTTCTCTCCTTGCCACT |
| (*PAL* ) | CACGCTCCTCCAAGGCTATTCCG | ATTCGCCAGGTACTGAAGCTC |
| (*C4H* ) | AGAAAGCTCTCCTCGGTCT | TTCAGATCATCGCCGACCT |
| (*FLS* ) | ATTCGTGCAATCTCTGATGCTT | CCCAGGCTCATTGATAACACC |