

**Supplementary Table 3** Primer sequences for transgenic verification.

| Gene name     | Forward primer (5'-3')                             | Reverse primer (5'-3')                           |
|---------------|--|--|
| <i>CfMYB1</i> | acgggggactcttgaccatggATGATGG<br>GAAGAAATTCATGTTG   | aagtctctcctttactagtCTAGAATTGACCTCCTA<br>TATCA    |
| <i>CfMYB3</i> | acgggggactcttgaccatggATGGGAA<br>GGGCTCCTTGCTGCTCTA | aagtctctcctttactagtTTATTGCATTAGAGGCT<br>CAGCT    |
| <i>CfMYB4</i> | acgggggactcttgaccatggATGGGAA<br>GATCTCCTTGCTG      | aagtctctcctttactagtTCACACCATCAGATACT<br>GATCATAG |