**Table S1** Primers for PCR identification of *Zmnfya01* and *Zmnfya06*

|  |  |
| --- | --- |
| Primer name | Sequence (5′-3′) |
| Mu67 | GAAGCCAACGCCAWCGCCTCYATTTCGTCGAAT |
| NFYA01MuF | GGAGCAGCTCTTTTACCTCTTTTAG |
| NFYA01MuR | CACAAATCGTCCAGAAGAACCGAGA |
| NFYA06MuF | CCGAGACACTTACAATAATCCTTGC |
| NFYA06MuR | ATTCTCCCTCCACTCGACCAACAAA |