

Table S1. Primer pairs used in the experiment

Primer	Sequence	Application
<i>SiMYBS3</i> - F1	5'-ATGACGCGGCGGTGCTCGCACTGCA -3'	Gene cloning
<i>SiMYBS3</i> - R1	5'-TCAGGCCTGAGCCCTTGTTTGAGGATTT -3'	
<i>SiMYBS3</i> - F2	5'-ATTTGGAGAGAAACACGGGGGACTTTGCAACATGACGCGGCGGTGCTCGCACTGCA-3'	Subcellular localization
<i>SiMYBS3</i> - R2	5'-GGAACCACTCCCTGAAGCGGCCGCTGTACAGGCCTGAGCCCTTGTTTGAGGATTT-3'	
<i>SiMYBS3</i> - F3	5'-TCAGAGGAGGACCTGCATATGATGACGCGGCGGTGCTCGCACTGCA -3'	Transcriptional activity
<i>SiMYBS3</i> - R3	5'-TCGACGGATCCCCGGGAATTCTCAGGCCTGAGCCCTTGTTTGAGGATTT - 3'	
<i>SiMYBS3</i> - F4	5'-TTCCGCTGTTGCAGAGAGTC - 3'	Quantitative real-time PCR
<i>SiMYBS3</i> - R4	5'-TCGACATGCCCACAAGTTCATC -3'	
<i>SiActin</i> - F	5'-CGCATATGTGGCTCTTGACT -3'	
<i>SiActin</i> - R	5'-GGGCACCTAAATCTCTCGC -3'	