

Table S1. Primers used in this study

Primers	Sequence (5' to 3' )
<i>TaSAG3</i> (TraesCS5A02G120000)-F for qRT-PCR	CGACATCCGACGATTCAAC
<i>TaSAG3</i> -R	TCGCACCACCATCCATTC
<i>TaSAG5</i> (TraesCS5D02G065100)-F for qRT-PCR	CGGCTGCGAAGTTGGTTAC
<i>TaSAG5</i> -R	ACCTGCTCCTGAGATAATGG
<i>TaSAG12</i> (TraesCS5B02G368300)-F for qRT-PCR	GCCAACTTCCAGCACTACAGG
<i>TaSAG12</i> -R	AGAACAATGAACCAAGCACACC
<i>TaVQ25-A</i> (TraesCS4A02G290800)-F for qRT-PCR	CGTGGGAGCGAGGAAGG
<i>TaVQ25-A</i> -R	CGAGCGGCGACCGTAG
<i>TaACTIN</i> (TraesCS1A02G274400)-F for qRT-PCR	TGCTATCCTTCGTTTGGACCTT
<i>TaACTIN</i> -R	AGCGGTTGTTGTGAGGGAGT
<i>AtSAG12</i> (AT5G45890)-F for qRT-PCR	GGATGTCCCGGTTAATGATG
<i>AtSAG12</i> -R	TGGAAATCAAAACCACCTCC
<i>AtSAG29</i> (AT5G13170)-F for qRT-PCR	GCCACCAGGGAGAAAAGG
<i>AtSAG29</i> -R	CCACGAAATGTGTTACCATTAGAA
<i>AtCAB1</i> (AT1G29930)-F for qRT-PCR	TGTGCTGCACTACTCAACCT
<i>AtCAB1</i> -R	TCCAAGGACTTCAGATGCCG
<i>AtUBC30</i> (AT5G56150)-F for qRT-PCR	CAAATCCAAAACCCTAGAAACCGAA
<i>AtUBC30</i> -R	ATCTCCCGTAGGACCTGCACTG
<i>TaVQ25-A</i> -F for CDs	ATGGAGCACGGCGAGGGGA
<i>TaVQ25-A</i> -R	CTACAGCAGAGCGCCATGGT
<i>TaVQ25-A</i> -F for BSMV-VIGS	AAGGAAGTTTAAATGGAGCACGGCGAGGGGAG
<i>TaVQ25-A</i> -R	AACCACCACCACCGTCTACAGCAGAGCGCCATGGTG
<i>TaWRKY133</i> (TraesCS3B02G379200)-F for CDs	ATGACAACCTCGTCGTCAGGGA
<i>TaWRKY133</i> -R	TCAGTACTGGGAGTTCTGGAAGA