

Supplementary Information

Table S1. List of real-time RT-PCR primers used in this study.

Primer	Sequence (5' → 3')	Annealing Temp (°C)	Size (bp)
Bra031588-F (<i>Dofl.1-1</i>)	AACAGTCATGACAACAACAGTGA	52	197
Bra031588-R	GGTTGTTCTTCCATCTTCACCG		
Bra030696-F (<i>Dofl.1-2</i>)	ATGGACGAAACATAGCAGCTCC	52	248
Bra030696-R	TCTAGACAAGTTAACCAAACCGGGT		
Bra034081-F (<i>IQD1-1-1</i>)	AGAGTTGATAAGGTCAAACGTAAGAAG	50	218
Bra034081-R	CTTCTTGCCAAATGTCCTCTAAATA		
Bra001299-F (<i>IQD1-1-2</i>)	CCAAGAGCTCTGATAAGAACCGTAG	51	273
Bra001299-R	TGGTCGCAGCAGCTGAGC		
Bra012961-F (<i>MYB28-1</i>)	ACCATACTGTCAACACGCCTCC	52	219
Bra012961-R	CAGAAGTGACCTTAGCCGCAAC		
Bra035929-F (<i>MYB28-2</i>)	ACCCTACAGTACCTGAGAATTTGCA	51	200
Bra035929-R	ACTTGATTTCTTAAACGTTTCTTGC		
Bra029311-F (<i>MYB28-3</i>)	AATACCATATGAAAGCTTTTCCAATG	52	238
Bra029311-R	AGGAAGATCATGACCATACTGATCG		
Bra005949-F (<i>MYB29</i>)	CTGTCTCCTCCGTGTCTCAA	54	148
Bra005949-R	CCTCGGCTGCATTGTTACTA		
Bra013000-F (<i>MYB34-1</i>)	ACACCGGCGACGTCGATTC	53	229
Bra013000-R	TCTAACTCCTCCATAAGGCCAACA		
Bra035954-F (<i>MYB34-2</i>)	CACAATCGTCGCCGACG	51	270
Bra035954-R	GGCGAACCCCTTAATCTCTCCG		
Bra029350-F (<i>MYB34-3</i>)	AACAAAGCGGCGGCAAG	52	186
Bra029350-R	ATCCCTCAACTCTTCCATAATGCAA		
Bra029349-F (<i>MYB34-4</i>)	CCAACCGGTTTCGAACCAG	52	264
Bra029349-R	GAATACGTCAAGATCATCGGAGAA		
Bra025666-F (<i>MYB51-1</i>)	GATCTCCGAAACCAGCAAATCA	51	240
Bra025666-R	GTAGTAATGAGTGGGCCACCACT		
Bra031035-F (<i>MYB51-2</i>)	ATCTCCGACAAATCAGAAAACCTC	51	236
Bra031035-R	GTAGTAGTAAGTGGGCCACCACTTC		
Bra016553-F (<i>MYB51-3</i>)	TCAGAAAATTTGCAGGATATTCTGG	51	230
Bra016553-R	ACGGTGACACTTGTAGTAATAGTAGTAGTGTTA		
Bra015939-F (<i>MYB122-1</i>)	TGTTTCTCATGATGATGAAGATTTCTTG	53	184
Bra015939-R	CCAGTTGTCAATCCCTTCAAAGG		
Bra008131-F (<i>MYB122-2</i>)	TTGAATGATGTTGTATCTCATGATGATG	53	190
Bra008131-R	AGTTGTCAATCCCTTCAAAGGAAACA		
BraActin-F	TAGTGTTGTTGGTAGGCCAAGACAT	53	188
BraActin-R	GGAGCTCGTTGTAGAAAGTGTGATG		