

Table 1. Primers for PCR amplification

Use	Reference		Sequence from 5' to 3'	
	Gene	Code		
Probes for RNA Blots	PSBS-F	EMO238	TGTTTGGGTTACGGAAGCGAACGAG	
	PSBS-R	EMO239	GCTAGATGATATCAATCACCTAGTCACTTAGG	
	CAO-F	EMO240	GCTTAAACGAAGATCTACTGGCTAGTTTTAGG	
	CAO-R	EMO241	CTGATATTCAATTTCTCATAGAGAGTGAAGTGTACAC	
	PSBW-F	EMO244	GCATTGTCTTATCTTCATGCTCTGTTCTTCC	
	PSBW-R	EMO245	AGATTAAACCAAATTTAATCAGAACAAAAGCCTAGATTACC	
	CHLH-F	EMO246	GTGAGGACACTATCTGAGACAGTGAGG	
	CHLH-R	EMO247	CGCATATAAAATCCACACATATGAATATGATATAAGAAATGG	
	MBB1-F	EMO250	TGTTGATGATGCTTCGTGGGTCACAGG	
	MBB1-R	EMO251	GAGAATGAGAATCTCCCAAACCTTTCTAAAATTATAAC	
	AP2-F	EMO252	TCAGTTTTAAAAGATCCAACGATCAAGATCAAAAATTC	
	AP2-R	EMO253	ATACAAAGAATATTAACACAAGATTTGTTTGACACCTAATTAATTTTTTCC	
	WRKY-F	EMO254	GTTTATCGTCACTTACACGGCGGAGC	
	WRKY-R	EMO255	GAGACAAAGACCATAACTCCATAAGTAAATCG	
	PSY-F	EMO258	GCTTTAGTCTTTTACCAGTTTGATCCAATTCTGG	
	PSY-R	EMO259	CGTCTTAGCATATTCAGCGCAAACCTCACC	
	ELIP-F	EMO260	GTGAGTACGAAGTTTGGAGATTTGCTAGC	
	ELIP-R	EMO261	GGTTTTAAATTTTGATTGATTGACACACTGTTAAAACCTC	
	COL2-F	EMO262	TTCCATTATCTGCAAACCTTTGCAGCTCC	
	COL2-R	EMO263	ATGGTTTAGGTCCTTTAAGGAGTTGTTGTTGTAGTGAGC	
	EIF4-F	JTEIF4-F	CTGACAACATCAAGATGTTTGTCTCGATG	
	EIF4-R	JTEIF4-R	GTCCCTGGTGTCTGGTCCATGTCT	
	SIGE-F	EMO226	GGAGTTGTGTCTATTTCAAGTTCAGC	
	SIGE-R	EMO227	CCAGTCCAAGCTCACTATATCATTAG	
	PIF3-F	15TF	ATGCCTCTGTTTGAGCTTTTC	
	PIF3-R	JO128	TCACGACGATCCACAAAACCTGATC	
	PHYB-F	17.9FW	AATAGAGGTTTTTGGAGAC	
	PHYB-R	EMO215	TATGGCATCATCAGCATCAT	
	Genotyping	pif3-3 wt-F	EMO127	AGAAGCAATTTGGTCACCATGCTC
		pif3-3 wt-R	EMO128	TGCATACAAATAGTCGATCGTATG
pif3-3 del-F		EMO204	GGTGTGTATGTGAGAAGGTACATCCATCG	
pif3-3 del-R		EMO205	AAGCTTAGCTTTGGTGAGCCTGAAAAGCTC	
pif3-2 wt-F		EMO54	TCTTAACGAGTCTGTTGCTTCTGCTACGCC	
pif3-2 wt-R		EMO99	TTTCAAGTTACTGTTGTTATTCGTCGTTG	
pif3-2 TDNA-F		EMO54	TCTTAACGAGTCTGTTGCTTCTGCTACGCC	
pif3-2 TDNA-R		EMO49	GGCAATCAGCTGTTGCCCGTCTCACTGGTG	
pif3-1 wt-F		EMO54	TCTTAACGAGTCTGTTGCTTCTGCTACGCC	
pif3-1 wt-R		EMO99	TTTCAAGTTACTGTTGTTATTCGTCGTTG	
pif3-1 TDNA-F		EMO54	TCTTAACGAGTCTGTTGCTTCTGCTACGCC	
pif3-1 TDNA-R		EMO49	GGCAATCAGCTGTTGCCCGTCTCACTGGTG	