

**Table S1.** List of primers used in this study for quantitative RT-PCR, RT-PCR and genome walking experiments.

Accession	Gene	Forward primer (5' to 3')	Reverse primer (5' to 3')
<b>qRT-PCR primers</b>			
At4g20890	TUB9	GTA CCT TGA AGC TTG CTA ATC CTA	GTT CTG GAC GTT CAT CAT CTG TTC
At1g13440	GAPDH	TTG GTG ACA ACA GGT CAA GCA	AAA CTT GTC GCT CAA TGC AAT C
At1g18570	MYB51	ACA AAT GGT CTG CTA TAG CT	CTT GTG TGT AAC TGG ATC AA
At2g30750	CYP71A12	GAT TAT CAC CTC GGT TCC T	CCA CTA ATA CTT CCC AGA TTA
At4g39950	CYP79B2	GTA ACT TCG GAG CAT TCG T	TCG CCG GAT ATC ACA TCC
At5g57220	CYP81F2	CTC ATG CTC AGT ATG ATG C	CTC CAA TCT TCT CGT CTA TC
At3g12500	PR3	GTA TGG CTG GAC CGC CTT C	GTT CTT CAC CCT TAA ACA CTT GC
At3g04720	PR4	GTT GCT GCA TTG GTC CAC TA	GGG TGA AGA ACA CAA GAA CAA A
At1g75040	PR5	TCA TCA CAA GCG GCA TTG CT	CGG TGT ACG CAC AAC TGT TT
At419660	NPR4	ACA CCC ACT TGT TCC CAT TC	TGG GGA TAC ACC CAC TTG TT
At3g49110	PRX33	GGT CAG GTA ATC CAG TGT TGC	GCT CTC CGG GGC TCA C
At3g49120	PRX34	TAG GGT CGG GTA AAC CTG TG	GTT GCT CTC TCC GGT GGT C
At5g47910	RBOHD	CTG GAC ACG TAA GCT CAG GA	GCC GAG ACC TAC GAG GAG TA
At1g64060	RBOHF	TCA CAA ATC AAC GAC GAG AGT T	CCC ATC TTC ATT CTT GTC CA
<b>RT-PCR primers</b>			
AF149277	AsFBP1	ATA GGT TCA GTA GCA ACC	GGA AAC AAC ATC ATG AAA ATA CAG
At5g62690	B-Tubulin	CTG TCT CCA AGG GTT CCA G	GAG CAA AAC CCA CCA TGA AG
<b>Genome walking</b>			
Long adaptor	LA	GTA ATA CGA CTC ACT ATA GGG CAC GCG TGG TCG ACG GCC CGG GCT GGT	
Short adaptor	SA	PO4- ACC AGC CC -N2H	
Adaptor	AP1	GTA ATA CGA CTC ACT ATA GGG C	
Adaptor	AP2	ACT ATA GGG CAC GCG TGG T	
Gene specific primer 1	GSP1	CCG TCT CAC TGG TGA AAA GAA AAA CC	
Gene specific primer 2	GSP2	CCC AGT ACA TTA AAA ACG TCC GCA AT	