

Table S1 Primers used in this study

Gene ID	Primer Name	Primer Sequence (5'-3')
AtUBQ	AtUBQ-RT-F	AGTCCACCCTTCATCTTGTCTG
	AtUBQ-RT-R	GTCAGCCAAAGTTCTTCCATCT
AtAKT1	AtAKT1-RT-F	GTATCCAATGACCTGCTTTTTC
	AtAKT1-RT-R	CTGTTCCAGTATCTACATCCACC
AtNHX1	AtNHX1-RT-F	AGCCTTCAGGGAACCCACAAT
	AtNHX1-RT-R	CTCCAAAGACGGGTCGCATG
AtBADH	AtBADH-RT-F	GGAGAATGGGGACTTGATAAC
	AtBADH-RT-R	AGGACCGAACTGACAGACTGA
AtSOD	AtSOD-RT-F	AAAAAGATGAGCTGCTGAGGGT
	AtSOD-RT-R	TGTACTGCAAGTAGTAGGCGTG
AtPOD	AtPOD-RT-F	CCAAACTCTTCGTGGACTATGC
	AtPOD-RT-R	AACTCTTGGTCGCTCTGGAT
AtP5CS	AtP5CS-RT-F	GGGACAAGTTGTGGATGGAGAC
	AtP5CS-RT-R	TGGTACAAACCTCAAGGAACAC
AtAPX1	AtAPX1-RT-F	CTCTGGGACGATGCCACAAG
	AtAPX1-RT-R	CTCGACCAAAAGGACGGAAAA
AtSOS1	AtSOS1-RT-F	TCCTAGCTCCTCATCGTCTCC
	AtSOS1-RT-R	ACCCAATTTGTTCTACGCCTT
CdSAP2	CdSAP2for	gtcgacATGGAACACAAGGAGGCTGGCT
	CdSAP2rev	gatatctGATCTTGTGCGAGCTTATCCGCCT
	CdSAP2-RT-F	GGTGGTGAAGGCAGAAAAG
	CdSAP2-RT-R	CATCAAAGAGCCGAACAATAAG
CdPP2A	CdPP2A-RT-F	ACTACTTCCCCTTGACGGC
	CdPP2A-RT-R	AAATACCCCAACCACATCG