

Supplemental Table 7. Primer sequences used for qRT-PCR. The primer sequences were selected using GENOPLANTETMS.P.A.D.S. (<http://www.psb.ugent.be/SPADS/>, grey background) or NCBI Primer-BLAST (<http://www.ncbi.nlm.nih.gov/tools/primer-blast/>).

AGI	Gene name	Forward primer	Reverse primer
AT1G19050	ARR7	CTTGGAACCAATCTGCTCTC	ATCATCGACGGCAAGAAC
AT1G28370	ATERF11	CCGCTCGTGCCTACGACAAA	TGCTCTGGCTCAGGCTCTGT
AT1G67110	CYP735A2	TGCTAACGAAGCACAATCCGGTC	GAAAGCCGGAGCTGCCATGT
AT1G75820	CLV1	CCATGATTGGTCCTAAAGGACACGG	AACACGAGCATCGTCGTCACA
AT1G77640	ERF013	CGACGCTGCTCTTGTGTCTT	TCGGACGGAGGGGTAAAATGGT
AT1G79040	PsbR	AGAGGATTACCGTCGCTCACAAGA	ACACCGTATCCCTTGCCCTTTCT
AT2G34490	CYP710A2	GCATCGTAACGTATCCGAACCTCTG	TCACCTCACGAGACACATCACGA
AT2G34500	CYP710A1	AGGCGCGTCGCAAAGTATCC	AACACTCGTGGGCCACTCAC
AT2G40670	ARR16	TCAGGAGGTTCTTGTTCTGCTT	AACCCAAATACTCCAATGC
AT2G47460	MYB12	TGCCTTGACTTTTGTGGTCAGTGG	ACCGCCCTCTCTTGATACCGA
AT3G15990	SULTR3;4	TGGGTCATGGCACTAACA	CTGTTTTCTTCGGCGGTA
AT3G26570	PHT2;1	GCTGGTGCCGTTTTCTGGAGTT	CCGCTGCTTGTCTGGGTTT
AT4G08300	T12G13.140	GCACACTTGCGGCTGTTTACTC	GCCAAACTAACACGCCGAGGA
AT4G10310	HKT1	ATCAGCGATGGTGGCTGCAA	GCGGCCAGATTTGGCTGTGA
AT4G29740	CKX4	GCTCCAGGGTTTATGTTCTG	GCGGTTGTTCCATTTGTTTC
AT5G07580	MBK20.1	CCTACCCCATCCATGGCTGCTA	CAGAGCTTTCCTCAAACTCGCCA
AT5G47450	TIP2;3	TTGGCTCCATCGTCGCTTGTC	TGACGACACCTTCGACCGCT
AT5G51190	ERF105	GCCAACGCAAACACCTCTTG	GCCTAACCAGACACGAACACCTT
AT5G57090	PIN2	AGGAAACAGCAGATGCCGCC	CAAGGGACCAAGCAAGGCCA
AT5G65990	K2A18.5	AGATCCTGACATCCAAGGC	TCCATGGTGCGTCTTTCT