

Table S3 Primers for *Arabidopsis* real-time RT-PCR

Gene name	Annotation	Primers (5'to3')
AtHLS1 (AT4G37580)	HOOKLESS 1	F: CTCTCGCTTGGGACTTTCGT R: CAATCTCGACGCTCCACGTA
AtSAUR17 (AT4G09530)	SMALL AUXIN UPREGULATED RNA 17	F: TAACTATGCCGCACAAGGTCA R: ACGTAAACGACGAAATGCCC
AtEIN3 (AT3G20770)	Ethylene insensitive 3	F: AAAGTCGGCGTTTTGACTGC R: AGGTGGACATGACTCGGGAT
AtHY5 (AT5G11260)	ELONGATED HYPOCOTYL 5	F: TGTAATCCCAAGTCCCGCT R: TTGATGACCTCTCGCTGCTT
AtGAI (AT1G14920)	GIBBERELLIC ACID INSENSITIVE	F: CACGCCACAACCTACAGGCTA R: TGTGCCAACCCAAACATGAGA
AtPIF4 (AT2G43010)	Phytochrome interacting factor 4	F: GACCGTTGGACCTAGCCATT R: TGAGGAACTTGCGTTCGGAT
AtANT (AT4G37750)	AINTEGUMENTA	F: CTAGCTGCATCACTGGCTCT R: TTGTCGTCGTCTCAAACCCA
AtAN3 (AT5G28640)	ANGUSTIFOLIA 3	F: CGAATGCGCCGAGAATCAAG R: AATCATCCCACCACCAGCAG
AtGRF3 (AT2G36400)	Growth-regulating factor 3	F: TGACGATTGGCCTCGTTCTT R: CTCCCATTGTTGTTGCTCCG
AtFT (At1g65480)	FLOWERING LOCUS T	F: TCTACAATCTCGGCCTTCCC R: ATAGGCATCATCACCGTTCGT
AtLFY (AT5G61850)	Floral meristem identity control protein LEAFY	F: ATGGATAACGGCAACGGAGG R: GCATTTTTCGCCACGGTCTT
AtFLC AT5G10140)	FLOWERING LOCUS C	F: GGCGACTTGAACCCAAACCT R: GTTGCGACGTTTGAGAAGG
AtTUA6 (AT4G14960)	Tubulin alpha-6	F: ACCCATCTCCACAGGTGTCT R: CCTGAGAGACGAGACGGTTG
AtUBQ12 (AT1G55060)	Ubiquitin 12	F: TTGACGGGAAAGACCATCACG R: AATCCGCTAAAGTGCGACC