

Table S3. Primers used in the qRT-PCR reactions.

Gene	Sequences (5' – 3')
Acid phosphatase	F: CGATGTCGCTTTTGGGTGCGATA R: TGGTGCTTTTCCTTCTCTCGT
lipid desaturase; cevi19	F: TCAAGGTTGTGTTTGCACCG R: CCTGTGTTTGCATGGTGACG
trans-cinnamate 4-monooxygenase, cyp73A	F: GCTTAGACCATTCCTTGAGAGGG R: CCATTTTCAGCCATTAGTTTCCTTC
cytochrome P450	F: ACGATTGCAGGAAAAAGGTACT R: CACCAACAGCTTCAACGCC
defensin protein, DEFL1	F: TGCTTGTTATGGCTACTGAAATGG R: ACGATGGCTCAACGACTCAC
Deoxyhypusine synthase	F: GCCAAGACTGTGAAGGTGCATT R: ATATGTGTGGTCGGAAGGACA
Glutathione transferase	F: ATGCAAGAAAGACATGGGCA R: TCCATACACCTTTTCACCCATGA
Isocitrate lyase, LEU18678	F: CTGCTGCTATGGGAAAAGGTGT R: TTTGTTGCCCCAGTCCTTGT
Major latex-like protein	F: TGGAGGTTAAGTGTGGAGGAC R: TAACCTTAACTTTTCCATCATGGGT
organ-specific protein S2-like	F: TCCATGCACCAAGCAAATATCAA R: TGCTGCTACCATAACAAGGCAA
Stress responsive A/B barrel domain family protein	F: TTGTCAAGTCATTTGTTTGGGGAA R: CAGTGGCAAAAGTGGCTGAA
SAND	F: TTGCTTGGAGGAACAGACG R: GCAAACAGAACCCCTGAATC
RPL8	F: CCGAAGGAGCTGTTGTTTGTGA R: ACCTGACCAATCATAGCACGA