

Table S7. Sequences of forward and reverse primers used for the detection of selected transcripts.

Gene	Forward primer	Reverse primer
<i>POD17</i>	CCGAATCCATTGTCCGGGAT	CCTCCTTAGCTTCGTCGACC
<i>POD42</i>	ACCCGGGTCTTGTCATGAAC	CTCTCTCTCCACAGCCTCCT
<i>POD3</i>	TGGGCAAGATGGGTTGTGTT	ACAGCACTGAGGCATCACAA
<i>MDAR</i>	GAGGTGGAAATTCGGCTGGA	ACAAGTGTGGAAACCAGGCA
<i>DFR</i>	CAAGCGGCTTGGAAGTATGC	GGCTTTGGGGTGCTCATACA
<i>Actin</i>	AGCTGAGAGATTCCGTTGCC	CCTTGCTCATCCTGTCAGCA
<i>CHS</i>	GCCTTCGAGCCTTTGGGTAT	CAGCCCATCCTCACACGATT
<i>PAL</i>	ACTTGAGGAAGTGAAGCGG	ATCACTGCTCGCCTTCACTC
<i>ANS</i>	AACCCTAACAAGTGGCCAC	GGCTGAGGGCATTGTTGGTA
<i>AGXT</i>	AGTGTGAAGAAAGCGGGAGG	TGCCAGTGTCACTATGTCCG

POD, class III peroxidase; *MDAR*, monodehydroascorbate reductase; *DFR*, dihydroflavonol 4-reductase; *CHS*, chalcone synthase; *PAL*, phenylalanine ammonia lyase; *ANS*, anthocyanidin synthase; *AGXT*, alanine-glyoxylate aminotransferase;