

Table S5. The gene-specific primers used in this study.

gene	Sequence of forward primer	Sequence of reverse primer	Product size (bp)
<i>PgrABCG14</i>	5'- GCCCGACCCTATCACATTTATC -3'	5'- GTCGCCTGCTTCACATCCAT -3'	114
<i>PgrABCG21</i>	5'- TACGAGTGTGGAAATGGGGC -3'	5'- CAAAGCAGCAACATCCCACC -3'	96
<i>PgrABCG47</i>	5'- TCGGACCAGTACAAGGCAAC -3'	5'- TGTTTCCACAGACACGCAGT - 3'	134
<i>AtC4H</i>	5'- TCGTGCCTCACATGAACCTC -3'	5'-GCTTCCACGTGCGATTCTTC - 3'	169
<i>AtCAD5</i>	5'- GTAATTGACACGGTGCCTGTTC -3'	5'- GCTCCCCGTTATCACTTTCCTC - 3'	153
<i>AtPrx71</i>	5'- CCGGCACTAGGATTGGGTTT -3'	5'- GGATCGAACCGTCACAACCT - 3'	162
<i>AtARR5</i>	5'- ATGGCTGAGGTTTTGCGTCC -3'	5'- GAGACTCTGAGTAACCGCTCG - 3'	140
<i>AtARR6</i>	5'- CAATGCCCCGGTATGACTGGA -3'	5'- TCCGAGAGTTTTACCGGCTT - 3'	169
<i>AtARR7</i>	5'- CGGAGTTGCATGTTCTTGCC -3'	5'- TTAGAAGCCCCTTTGCCTCC - 3'	154
<i>AtARR15</i>	5'- AGGTGGTGAAGCTGAAGAAGG -3'	5'- TGGAGTGTGTCGTCATCAAGGG - 3'	145
<i>PgrActin7</i>	5'- TATTGTTGGTCGTCCCAGGC -3'	5'- CCTCTCTTCGATTGGGCCTC - 3'	90
<i>AtActin2</i>	5'- GGTAACATTGTGCTCAGTGGTGG -3'	5'- AACGACCTTAATCTTCATGCTGC - 3'	108