

Table S7 Primer sequences for qRT-PCR.

Gene name	Sequence (5'-3')	
	Forward	Reverse
<i>His3</i> (reference gene)	ATGGCCCGTACCAAGCAAACC	TAAGCACGCTCGCCCTGAT
<i>atp8</i>	CATTGAGGTTGGCGAGATAATAAAG	AAGTGACAGTCGTTTCCCATCG
<i>beta-fructofuranosidase</i>	CACACATACGACAAGAGCGGC	AAGAGGGTCAGAGTGGTCAGCAG
<i>beta-glucosidase</i>	CGGGATTCTTATGTCTTTGCTC	CTTCGTTGATGCCCTATTGTGTC
<i>COX2</i>	AGCAGCAAAGATTGAAGTGAAAGAG	AGAGTAACAAAGTTGAACAGACAGCC
<i>DDM1</i>	GCACTGCTACGGAACGAAGAAAC	CACAAAAGAGGTAAACCTCCGCATC
<i>DME</i>	ACTGGAAGCAAGATGGTGAAGG	GCAAAGACACTATGGATTCCCTGG
<i>DRM1</i>	GACGAAAATGGGGTATTGAGAGGC	CAGAATGGCTTCCTATCTTCAACCG
<i>DRM2</i>	ATGTCCTCTCTGGTTGGTTTGTTT	TGGTAACTCGTTTCAGGTTGACACAG
<i>fatty acid amide hydrolase</i>	CTTCGACGCTGGACGATAG	ATAAACTGCTCCGCAACCCTC
<i>GA2ox6</i>	GGCTCAATCACTATCCACCATCC	GACAGGGACCCAGACAGCATC
<i>IAA32</i>	GGATGGAGTTTGGTTGGTCGC	ATACGCAGCCGTTTCACCCG
<i>ILR1</i>	ACCCTCCAACCATAAACGATAACG	TTTGGGCTGCTCTCATCTTGC
<i>JMJ705</i>	CAGGGTTGAGGGCTATTGTGG	CCTGAATGATAGGCTCTCGGG
<i>MADS-box protein AGL29</i>	TCGCTACCCCTTTGTGCCGTTT	GATTTAGAAACCGCTCCGCTACTG
<i>MADS-box protein AGL30</i>	GCAGAAAAGGGATGCTACCACTC	TACCACTTTTGTCTGGCGATG
<i>MADS-box protein AGL62</i>	ATTAGAGGATAAGAGGAAGCGTGGC	GATTTGAGTTGCTTCAGTGTGGAGAG
<i>MADS-box protein AGL66</i>	CGTGGTGCGGAATAAAGAGTT	GTTTGAGTTAGTGGTGGCGGT
<i>MADS-box transcription factor</i>	TTTTGGAGGAGGATTACAAGCACC	GCATCTGAGAGTTGTAGTCCTGGG
<i>MADS-box transcription factor 23</i>	TTTGAACCAGAATCATCTACCATAAGG	GCCTGTCCAACCTCCAACCTAAGCC
<i>MADS-box transcription factor 27</i>	TGCGATGCCGAGGTTGG	TACTTGTTGCCTCAAACCTTGCTACC
<i>MET1</i>	TGGACTGCTGTTTTTGGTTTCACTG	GTTCACTCCGTTAGCCACCTCAG
<i>MYB21</i>	TTGACTACCGTTTCTGATTTCAATTC	CGTCCCTGAACGTGTTTGTCTGC
<i>MYB26</i>	CAGTGCCCAAACCTCTGTGAAATCC	GCAGGAGCAGCAGGCATCG
<i>phytochrome B</i>	AATCACCGCTACTGTCTAAAATCC	GTAGGCGATGATACGAAACTGG
<i>protein WLIM2b</i>	AAATCCGAAAAGCAAAAACAACCTG	CCTCCACTGTACCTTCTCTAACG
<i>pyruvate kinase</i>	TAAAGGGTGATGAGAACTGATAAGC	GTCGCAAGACAAGACGGTGAAC
<i>ROS1</i>	ACTACACCACAGCCAAAACAAAGG	GGAGGATTGATGCGTCTTTTCTAC