

Additional File 1: Table S1. Primer information of genes investigated in qRT-PCR

Gene	Forward Primer (5'→3')	Reverse Primer (5'→3')
<i>ERD1</i>	ATTGCTGCTATGCTTTTCTGTGGAC	CGAACAAAACCACTGTAAAAGGACG
<i>RD29B</i>	ATGAGTATGACGAGCAAGACCCAGA	TGTGGTCAGAAGACACGACAGGAA
<i>RD22</i>	TACCAAACACTCCCATTCCCAACT	CACCTCCGTGACCTTTTCCG
<i>COR15a</i>	TTCCACAGCGGAGCCAAG	ACCATCTGCTAATGCCTCTTTTGT
<i>P5CS1</i>	TGTTCCACAACGCCAGCAC	TGGGAATGTCCTGATGGGGTG
<i>ADH</i>	CTCTTGGTGCTGTTGGTTTAGG	AATTGGCTTGTCATGGTCTTTC
<i>SOS1</i>	TTCATCATCCTCACAATGGCTCTAA	TATTCTGCCCTCATCAAGCATCTCC
<i>SOS2</i>	TATTTGGTCTTGCGGGGTTAT	GATTGGGGTCAAGTATCCTATGTAT
<i>SOS3</i>	CGGTCCTTAGGTGTCTTCCATCC	GCACGAAAGCCTTATCCACCAT
<i>Actin2</i>	CCAGAAGGATGCATATGTTGGTGA	GAGGAGCCTCGGTAAGAAGA