

Primer	Usage	Sequence	
		F	R
eIF4a	RT-qPCR	TGACCACACAGTCTCTGCAA	ACCAGGGAGACTTGTGGAC
ARP6	RT-qPCR	ACGAAATCGACCTCACCTCC	CGGAAGGGATTGAGAGTGGT
CYP79B2	RT-qPCR	CTTACCGCCGATGAAATCAA	TTGTGTCAGAAAGTGCCACG
CYP79B3	RT-qPCR	AACAAGACGCACTCTTTGCG	GCCTCTTGATTGCATTTCCA
EIN3	RT-qPCR	GGTTTGATGCAACACTGTGA	GTTGAGGCCACCAATCCTCT
ESE1	RT-qPCR	GGACGTTTAAACACAGCGGAA	ATATCCCAGCAGCAGGGAAG
ESC	RT-qPCR	ATATTTTTAGCCGGAGGGCA	TCTCTCGAAAACCGCATTTG
EXP1	RT-qPCR	TCTTACCTTAACGGACAATC	GAAGCACCACTTCTTTTAG
GAI	RT-qPCR	CTGGTTGACTCGCAGGAGAA	TTTCTCATCGCTCCGATTTG
GH3.4	RT-qPCR	TTCAATCTGGGATGGCTTCA	CACCGGAACTTTGCTTTGA
PIE1	RT-qPCR	GAATCTAAGGATCGGGCAGC	CCAGCAAGTAGGTGAAGGCA
PIN1	RT-qPCR	CACCTGGTCCCTCATTTCTT	TGCCTGGATAATGGCAACAT
PIN3	RT-qPCR	TTTCCCTCTCCACACTTCCC	CACTGGAGGACGACGATTTG
PIN7	RT-qPCR	ATGCTGGTCTTGGTATGGCA	GGCAATGCAGCTTGAACAAT
SAUR64	RT-qPCR	AAGAAGAGTTTGGCCTCCCA	CTGCATCCATTCTGCTTTGG
SEF	RT-qPCR	CGGCTCTTACAAGCAACGAC	AGTCGGTACATGCGACGGTA
SOB3	RT-qPCR	AGAGATAGCCCCAACGTGCT	GGCAACACCGTACCTGTGAG
TAA1	RT-qPCR	ACTCGAGGAAACCCGAAAAA	TCACCGTACACCTGTACCCC
YUCCA1	RT-qPCR	TCCTAACGGCTGGAGAGGAG	GTGGACCCCTTGATTTCTGTC
YUCCA2	RT-qPCR	GAGAATGCCGAGGAGGTGAT	CAAACCTCCATCCCGGAGTT
YUCCA3	RT-qPCR	GTTTCAAAACCTCATCCCCG	GCAATGCAGTTAGTCTCGCTC
YUCCA4	RT-qPCR	GCGAGCTTCTCTTATGCCT	CGAACTCTGCTTTCTCGACG
YUCCA5	RT-qPCR	TCACAACGGAGTTTGAAGGC	AGACTTCCATGCCGGAGTTT
YUCCA6	RT-qPCR	CTACGCTCGGAGGTTTGACA	ACTCCGTCGTGCCTTCTTCT
YUCCA7	RT-qPCR	TCAATGGTTCGTTTCAAGCTC	TACCTGCGGTGTTCTTCAGC
YUCCA8	RT-qPCR	TGAGTTTTCCGGTGAGGTGA	AGAAACTTCCATGCCGGAGT
YUCCA9	RT-qPCR	GTTCTTGTCTCGTGGATGTGG	CCCCATAATCTCCCTCGGTA
YUCCA10	RT-qPCR	AGGTGAAATTCGGTATGG	ATGACAGGAGCTTTTCCGGT
YUCCA11	RT-qPCR	TGAACAAGCTAATCACCCGC	TCTTCCCCTTCCAGTGATCC

S1 Table. Primers used in RT-qPCR.

RT-qPCR primers were designed using the Primer Express Software installed into the Applied Biosystems 7500 Real-Time PCR System. The sizes of PCR products ranged from 80 to 300 nucleotides in length. F, forward primer; R, reverse primer.