

Supplementary Table S1. Primers used for qRT-PCR

Name	Sequence
ACTIN_Unigene125743_F	GCGATTCTGAGGCTTGACCT
ACTIN_Unigene125743_R	CCCGTTCTGCTGTTGTTGTG
VIL2_Unigene141311_F	TGGAGCCGCAGGGATCTTCTAC
VIL2_Unigene141311_R	GCCGGACTTCTTCTTGGACACA
LFY_Unigene037855_F	TCTTGTCGGCGAGCGATATGGA
LFY_Unigene037855_R	TGTTGGTTCGGGTGAGAGCAGAA
AP1_Unigene038848_F	CTCCGTGCTCTGTGATGCTGAG
AP1_Unigene038848_R	TGAGGTGCCTTTGGCTCTTCTG
CAL_Unigene141278_F	AGAGGAGGTCGGGATTGCTGAA
CAL_Unigene141278_R	GGGTCGGCCTCGCTAGAGAATA
CKX3_Unigene141558_F	GCGACAGAGGTAGACGACGAGA
CKX3_Unigene141558_R	GCCCAGATACTGCTTTGCTCCT
GA3OX_Unigene079685_F	CGCCGACCTCCTCCATCAAGTA
GA3OX_Unigene079685_R	CGTCAAGAGTCTTCCAGCCAGC
CYP707A_Unigene084468_F	AGGCAGTGGCTGATGTGGAGTA
CYP707A_Unigene084468_R	GAAGGTGTTGGGCTTGGGTGAG
PP2C_Unigene040165_F	TGCCGCTATTGCTGTGCCATG
PP2C_Unigene040165_R	TTCGCTGCCAATCATCGCCTTC
JAR1_Unigene040639_F	TTGCTCGGCTTCGTCTTCTCC
JAR1_Unigene040639_R	GCACGGCTCTCCTAACCTTACC
COI1_Unigene141541_F	CGCAGGCTTCGCTTGGTGTA
COI1_Unigene141541_R	TCTTCAGACTCATCGCCCACAA
FT_Unigene030239_F	GGCGATGTGCTTGATCCCTTCA
FT_Unigene030239_R	TTGGCTGCTCCACCACTGCT
LOG_Unigene030796_F	AGCTGAGAATGCTGAGGAGCT
LOG_Unigene030796_R	CTACAGGCTGGAAGGCTCTGAT