

Table S1. The primer sequences of qRT-PCR

ID	Sequence (5' - 3')
FP_F	TCGCCTACATCGCTAACC
FP_R	TTCCAATAATCGCAAGACC
LaSTM_F	CTCTCCTCCTCCGCCCTCAC
LaSTM_R	CACGTGACGCCGGATCTCTC
LaCUC2_F	CTCCGGGTTTCCGGTTCCAC
LaCUC2_R	TTGCCCCGCATGGAAGATCC
LaWUS_F	CTGTCAGATCGCCGCTACG
LaWUS_R	CGGCGGGCCATAAGTGTCTT
LaAHK2_F	GCAACTCGGCAGATCCGTCT
LaAHK2_R	CCTGGATCACATCCGCCGTT
LaAHK3_F	CCCTCGGTTTGGCGTCTTCA
LaAHK3_R	GCCTCTCGTAAGGGCAACCG
LaAHK4_F	CGGATGCTGCAGGACCAGTT
LaAHK4_R	AGGATGGCAATGGCGTGGAC
LaARR1_F	CACGTAACGTCGCAGGTGGA
LaARR1_R	CCTGAAACGAGCCGGTGGAG
LaSusy1_F	CATGGCGAGGCTGGACAGAG
LaSusy1_R	GGCCACCACCACAAGGTTGA
LaSusy2_F	CGGCCGACTCGGTCATCTTC
LaSusy2_R	TGTGGGCACGGAGAAAGTCG
LaCWIN1_F	ATGGTCGGCAACTCGTGCAA
LaCWIN1_R	GCCAGGGACCTCTGTACCCA
LaCWIN3_F	CCACCATCCTCCCTGGCAAC
LaCWIN3_R	CCGTCCGGATCCCATCCAAGC
LaCWIN4_F	GCTAGTGCATTCCGCGACCT
LaCWIN4_R	GCCATCCCGCTCTTCTTCCC
LaEXPA8_F	TGAGTCCGGTGACTACGGT
LaEXPA8_R	GGTGGCATCACCACCACCAT
LaEXPA10_F	CTGCAACTGACTGGCAGGCT
LaEXPA10_R	TCAGAACTGGCCACCGGAGA
LaSAI_F	TCCTCCCTGGTGTCTCCAC
LaSAI_R	TTAGCACATGCCGCACCGAT
LaSUT2_F	CTCTCCGGTCTCGTCGTCCA
LaSUT2_R	ACACCGTGAGAGCACCGTTC
LaTPS1_F	CCGGTGTGCGAGGGTGTGTTGG
LaTPS1_R	CCACGAATCCTCGCCCTTCC
LaTPS6_F	CGCCAGCTCAAGGACACCAT
LaTPS6_R	GCAGGGACGCAGTTGAAGGT