

Supplemental Tables

Supp. Table 1. A list of primers used in this study

Primer Name	Primer Sequence (5' to 3')
Plasmid Construction	
121-PvERF15-F	ACGGGGGACTCTAGAGGATCCATGGATTTTGATTCATCTTTC
121-PvERF15-R	CGATCGGGGAAATTCGAGCTCCTAGCAAAGCAAATGATCAGA
1302-PvERF15-F	CTCTTGACCATGGTAGATCTGGATTTTGATTCATCTTTCTT
1302-PvERF15-R	AAGTTCTTCTCCTTTACTAGTGCAAAGCAAATGATCAGAAG
ERF15-sF	ACGGGGGACTCTAGAGGATCCATGGATTTTGATTCATCTTTC
ERF15-sR	CGGTCCGTACCAGATCTACTAGTGGGTCTCTTCTCTTTGATGC
ERF15-asF	CCACTTAAATTATATAGGGGATCCGGGTCTCTTCTCTTTGATGC
ERF15-asR	CGATCGGGGAAATTCGAGCTCATGGATTTTGATTCATCTTTC
GA20in-F	ACTAGTAGATCTGGTACGGACCG
GA20in-R	GGATCCCCTATATAATTTAAGTGG
ProPvMTF-1-F	CCGGAATTCCCAAATTTCCACCAAACCTAA
ProPvMTF-1-R	GGACTAGTTCCTAAAAATTGAATCAAATTA AAC
AC-35S-F	CCCAAGCTTCTTAAACCCCAAACAATCCCTAAACCCCAAAC AATCGACCCTTCTCTATATAAG
ACEm-35S-F	CCCAAGCTTttTAAAtttAAAAAtAATtttTAAAtttAAAAAtAATtGACCC TTCCTCTATATA (lowercase showed mutation)
AC-35S-R	GCTCTAGAGTCCCCCGTGTCTCTCCAAATGAAATGAACTTCCT TATATAGAGGAAGGGTCG
RT-PCR analysis	
ORF-F	ATGGATTTTGATTCATCTTTC
ORF-R	CTAGCAAAGCAAATGATCAGA
Actin-F	CACCGAGGCACCGCTTAATC
Actin-R	CGGCCACTAGCGTAAAGGGAA
PvERF15-rF	TGGCACTCAAGAGGAAACACAC
PvERF15-rR	CATTCTCCA ACTGGTGCTCCC

PvMTF-1-rF	CTGAAGAGTTGCGAATTGCACGAA
PvMTF-1-rR	TTGAATTTGATTGAATCTTGCAGGATG
ChIP-qPCR analysis	
P1-F	CCAAATTTCCACCAAAACCTAA
P1-R	AACTGATAGAAATGAAATCATCTCG
P2-F	AACGAGATGATTTCAATTTCTATCAG
P2-R	TCCTAAAAATTGAATCAAATTAAC
3'-UTR-F	TCTGCTTATCTTCCTTTGGTGC
3'-UTR-R	CAGAACAGATCATTACATTATCAA