

Table SIII

Oligo	Sequence
HXK2 promoter Q-PCR F	GCACCTTCGCCACTGTCTTATC
HXK2 promoter Q-PCR R	GGGTAGGATTACTCTTTTTTATAGTTTTGTAGAT
HXK2 5' Q-PCR F	AACTGAAACTTTACAAGCCGTTACC
HXK2 5' Q-PCR R	TTTTCCAATTTCGAAATGAAGTG
HXK2 ORF2 Q-PCR F	GAAAACCACGATGTTGTTCCAA
HXK2 ORF2 Q-PCR R	ATCCTCTTAGTGATTTGCTTTTGC
HXK2 ORF3 Q-PCR F	GCGTTTGGCCTTGATGGA
HXK2 ORF3 Q-PCR R	TGGTCTTGAAGATGAAACCTTGTT
HXK2 3' Q-PCR F	AAACCTCACTAGACGACTACCCAATC
HXK2 3' Q-PCR R	AACCATCTTCAGCAGGAACAATCT
HXK2 3'UTR Q-PCR F	AATATGACGATTTATGAAATCTACATGATTT
HXK2 3'UTR Q-PCR R	AACGAGCAATTGTTAAAAGAAACTAAAA
HXT1 promoter Q-PCR F	AAGGCAACAATGTCCCCATAAT
HXT1 promoter Q-PCR R	GAAAGAACATGAGACCCCAGATG
HXT1 5' Q-PCR F	TCAGAAATCCAATTCATCCAACCTC
HXT1 5' Q-PCR R	TTTGAACGACCAGATTCCAATTC
HXT1 ORF2 Q-PCR F	TGAAATGAGAGGCACCTTGGT
HXT1 ORF2 Q-PCR R	CCTAAAGTAATCATGACTTGGTAACATGAA
HXT1 ORF3 Q-PCR F	CTCTGTACACCGTTGACCGTTTT
HXT1 ORF3 Q-PCR R	CACCCACATCAAACAGTTACG
HXT1 3' Q-PCR F	TGATATGTACGCCGAAGGTGTT
HXT1 3' Q-PCR R	GGAACCCAGGAAGCTGATTTC
HXT1 3'UTR Q-PCR F	AACAAAATTCTTGTCAAATTCATAAACAG
HXT1 3'UTR Q-PCR R	CAAGAACTAGCAAAGAAAAGAACATCTG
PHO88 promoter Q-PCR F	GCGCCAAAACCGAAACG
PHO88 promoter Q-PCR R	CGAATGAAAGAGCAAGGCAACTA
PHO88 5' Q-PCR F	AGGACCCAACCATCATCATGTAC
PHO88 5' Q-PCR R	GATACCGATGGAAGAACAGTATAAAATTC
PHO88 3' Q-PCR F	CCTCTTCGGTAAGCCTGCAA
PHO88 3' Q-PCR R	GGAGCCTTGAATGGTCTCTTCA
PHO88 3'UTR Q-PCR F	AATAGAATGAAATAAGATAAAGCTAGACGAATT
PHO88 3'UTR Q-PCR R	GGCGATGTAGGAAAATAGACACAAT
TDH3 promoter Q-PCR F	CAAGAACTTAGTTTCGAATAAACACACAT
TDH3 promoter Q-PCR R	GCAACTCTAACCATTTTGTGTTTATG
TDH3 5' Q-PCR F	CCAAACGTCGAAGTTGTTGCT
TDH3 5' Q-PCR R	CGTAGTCGTTGGTGATGAATGG
TDH3 ORF2 Q-PCR F	CCACTGTCCACTCTTTGACTGCTA
TDH3 ORF2 Q-PCR R	GGGATGGACCGTCAACAGTCT
TDH3 3' Q-PCR F	TCGATGCTTCCGCTGGTATC
TDH3 3' Q-PCR R	AGACCAACTTGACGAACTTTGGA
TDH3 3'UTR Q-PCR F	TGACATTTTCGATTCATTGATTGAA
TDH3 3'UTR Q-PCR R	AGCGCATCAAGAAAAACACAA
YDR134C promoter Q-PCR F	TTCGTTTCGTTCAAAAATAACTACAA
YDR134C promoter Q-PCR R	CGACGGTAGAGAATTGCATTTTTA
YDR134C 5' Q-PCR F	CCTCCGCCGCTTCTAACAT
YDR134C 5' Q-PCR R	TGGTAGATTCTTCTGTGACAGTAGCA
YDR134C 3' Q-PCR F	CAACAAGGTTCTAGCACTCAAACCTG
YDR134C 3' Q-PCR R	CAGCTGGCAAAGCCTTAACAG
YDR134C 3'UTR Q-PCR F	AATACAGCTTCCACAAAATCGTTTT
YDR134C 3'UTR Q-PCR R	CTAGAATTAGAATAAGAAATTACCAGAATATCTTATTAA
Intergenic Chr. V F	TGTTCCTTTAAAGAGGTGATGGTGAT
Intergenic Chr. V R	GTGCGCAGTACTTGTGAAAACC