

Table S1 Primers used in quantitative real-time reverse transcriptase-PCR

Primers	Sequences
<i>thmA</i> -F	5'-CGATACAGCCAGAGACAT-3'
<i>thmA</i> -R	5'-CGAACGGATGGAGTAGAT-3'
<i>thmB</i> -F	5'-CGAAGATACCGACGACAT-3'
<i>thmB</i> -R	5'-CCTTGCCGTTGAAATAGAC-3'
<i>thmC</i> -F	5'-CGAAGGTGAAGAAGTGAT-3'
<i>thmC</i> -R	5'-GTCTGCGAGGAGTATTTTC-3'
<i>thmD</i> -F	5'-AAGACATCATCAACGCCGTG-3'
<i>thmD</i> -R	5'-TGCTCTTCTCGGTCAGACAG-3'
<i>thmE</i> -F	5'-CGTCACCTACAAGTTCCACA-3'
<i>thmE</i> -R	5'-CGGAAGAAACAAGCGGCGAG-3'
<i>thmF</i> -F	5'-CTGCTCCGCCGTCGTAAC-3'
<i>thmF</i> -R	5'-TGGAAGATCAGGTCGACAGA-3'
GE06014-F	5'-AAGGTGCCGTCTATGATG-3'
GE06014-R	5'-ACTGTCGTCTTGGTGATG-3'
GE05990-F	5'-GCCACATTCCACAGTCTT-3'
GE05990-R	5'-CAAGCGACGGTTCTCAAG-3'
GE02965-F	5'-CTTGCGGATGGCTTCTAC-3'
GE02965-R	5'-CCTCTTCCTCGTCCTTGA-3'
GE02036-F	5'-ACGCTCTCATGCAACCTG-3'
GE02036-R	5'-AGGGCCATCATTCCGGTA-3'
GE05991-F	5'-AGTTTTACCGGCTCGACA-3'
GE05991-R	5'-TTCTTGCCGCCCATCTCG-3'
GE05994-F	5'-AACACCCGGATATCGACA-3'
GE05994-R	5'-TCACCCGCTTCATCGTTT-3'
GE02333-F	5'-AAGTTCGCCGCCAATCTC-3'
GE02333-R	5'-CCAGCACTTCCTTGTCGTAG-3'
GE05988-F	5'-GGTTCTGCTTGTGATGAG-3'
GE05988-R	5'-TTGGTGATGCCGAGATTA-3'
16S-F	5'-TGATAAGCCGAGAGGAAGG-3'
16S-R	5'-CTGTCACCGCCATTGTAG-3'