Table S3. Oligonucletide primer used in qRT-PCR assays in this study.

Primer name	Forward sequence (5'-3')	Reverse sequence (5'-3')
QpsaA	CACAGGCATCCCAGGTAA	CGCCCGCTGAATAGAAAC
QpsaB	TATCGCTTATTCTGGTGT	ATTTCGGTTGTAGGTGTA
QpsbA	TGCCATTATTCCTACCTC	ACTAAGTTCCCACTCACG
QpsbB	TATGGACTAACGGGAAGG	TGGACGGACACTAAGATG
QpsbD	CCTATTTGGAAGGCTGTA	ACCTATTAGTCCGAAAGC
QpsbE	TTATTTATTGCGGGTTGG	CCTTGTCGGCTTTCTGTA
QpsbH	ACGAACTAATGCAGGGAG	ATAGAGCCATTGCGAGAC
QpsbJ	GGCCGATACTACTGGAAG	TACAGGGATGAACCTAAT
QpsbK	CCGCTCTTTATTCAAGTA	CTGGCATAACATCTACGA
QpsbL	CACAATCAAACCCGAACG	GGAAAATAAAACAGCAAGTA
QpsbM	CTCGCATTTATTGCTACT	ATCACCTTGGCTGACTGT
QpsbT	ATGGAAGCATTGGTTTAT	TTAGTTGGAACTTTAGGC
QPsatpA	GGAACGAACGGTTATCTT	GTCGGTAAATGTCTTGGTAG
QatpB	TATTTGGCGGAGTAGGTG	CTGGCGGTTCATTCATCT
QpetB	GGGTGTATTGACCGCATCT	AGCGTCTGGTACGCCTGT
QpetD	TCGTACAGTGCCAAATAA	AGGTAGTGTTGCTCCAAT
QPsHEME(evm.model.Chr4.1504)	TGCCATACAGCACCACAT	TTCGACCAGCTATCCCAC
QPsABAH1(evm.model.Chr1.1512)	AGCCGAATACATTTATACCA	ATCCCACTACTTCCCATC
QPsCHS(evm.model.Chr1.5843)	GGAAGTTCGCAAGGCTCA	ACGGAAGTAGTAGTCAGGGTA
QPsDFR(evm.model.Chr1.2057)	ATCCCAACTCTTGTGATTG	AGAGGTCGTCCAAGTGAA
QPsANS(evm.model.UTG5995)	AGCGTGACTTGTCCATTT	CTTCTCCAGCCTCCCTTC
QPsGGCT(evm.model.Chr1.1283)	CGATTGGAGAAGGCTATG	TGAGTGGGAGGTGGGTTG
QPsAPX1(evm.model.Chr6.854)	ATTCGGAACTATGAAGCACG	CTCAACCGCAACAACACC
QPsAPX2(evm.model.Chr6.2469)	CCTGGACAACCAACCCTC	TTCAGCATAATCCGCAAA
QPsEF1α	ATTGACAGGAGGTCTGGTAAGG	ATGGAGGGTACTCAGAGAAAGTC
QPsGAPDH	CGTAGCATCCACTCTCTAAATCC	TTCAGAGCTCCAAACCATAACA