

Table 1. Primers used throughout this study

RT-PCR		Promoter:Reporter Fusions	
Gene	Sequence <sup>a</sup>	Gene	Sequence
MSMEG_0545	F-GATCGAGCCGAAGAACTGTG R-ATTGAGGGCGATCAAGTGAG	Rv1264	F-NNNNGGATCCGACGATGTCGACGTAGTTGT R-NNNNGGTACCGCGCACGTGGTCTGTCCAC
MSMEG_3578	F-CGATCGTCAACAAACTGGTG R-CAGGTATCCGTTGTGCAGTG	Rv1318c	F-NNNNGGATCCAGATGCCCGAGGTCCAAG R-NNNNGGTACCGTGCTCTTGGCCGACAT
MSMEG_3780	F-CATACTCTTGCGCCTGTGAA R-CCCTGAGGTCTTTTCGTGCT	Rv 1359	F-NNNNGGATCCGGAGGTTTCGCCACAAGATT R-NNNNGGTACCGGATACCTTCCGGCTAAGCA
MSMEG_4279	F-CGACCTGTCCGATTTTACC R-CATCTGATGCCGAGAACT	Rv1647	F-NNNNGGATCCAGCGGAACCGCTAGGG R-NNNNGGTACCGTAGGTGGTGCGGGCTGAG
MSMEG_4477	F-AGCCTGGCGTATCAGCTCT R-ACGGTCCAGAACAATTCGAC	Rv1900c	F-NNNNGGATCCACCGGATCGATCACTTGC R-NNNNGGTACCATGGTTCGAGGCGGATCAC
MSMEG_4924	F-GTGACGCTGGAGAACCTGAC R-AAGATGAAGCCGAACACCAG	Rv2212	F-NNNNGGATCCGCAGATTGGTGATGCTCAGA R-NNNNGGTACCGACCATAGCAGGACGTCACC
MSMEG_5018	F-ATCCAGCCACTCCTGGAAG R-TGAGCAGCCAGTTGATCAGT	Rv2435c	F-NNNNGGATCCGTCTGAGTGCCTCGTCGTT R-GGTACCTACCGAGTCCAGTGCCTCAC
MSMEG_6154	F-CCTGCTCAACGAGTTCTTCC R-GCGTACCCTGGAACCTTGT	Rv3645	F-NNNNGGATCCAATCACCACGATCTGCCAGT R-NNNNGGTACCGCATGCTCAGCGAGAACAG
16S rDNA	F-GCGATACGGGCAGACTAGAG R-CCTCCTCCTGATATCTGCGCATT	tuf	F-NNNNGGATCCGTGCGGAAGTAGAACTGCCG R-NNNNGGTACCAGGAAGTTGAGATCGTCGGC
sigA	F-TCGAGGACGAGGAAGAAGAA R-CCTCCAGCAGATGGTTTTTG		

<sup>a</sup> F – forward primer, R – reverse primer