

Supplementary Table 2 Oligonucleotides used in this study

Construction of strains

del- <i>LMRG_02270-1</i> A	AAAATCTAGAAGGGACGAGCTACCCATATA
del- <i>LMRG_02270-1</i> B	GTCATCTTGCTTTTCTGTTTATAACTTCATATTGTGTCTCCCTCTAT
del- <i>LMRG_02270-1</i> C	ATAGAGGGAGGACACAATATGAAGTTATAAACGAAAAGCAAGATGAC
del- <i>LMRG_02270-1</i> D	AAAACCCGGGCCATCTGGTTCAAGTTCTGG
<i>glnPQ</i> complementation F	TTTTGGTACCGCTTATATTGCATACGCAAAAATG
<i>glnPQ</i> complementation R	TTTTGAGCTCTGCTTTTGGAAATTCCAAAGTCATC
<i>LMRG_02271 E164A</i> A	AAAATACGTAGTACTTGGACATGGCTAATCATC
<i>LMRG_02271 E164A</i> B	GATCGAGGGCTGATGTAGGTGCATCGAACAACATAATGTCAGGATC
<i>LMRG_02271 E164A</i> C	GATCCTGACATTATGTTGTTTCGATGCACCTACATCAGCCCTCGATC
<i>LMRG_02271 E164A</i> D	TTTTTACGTACTGGATGCTGTCGTAACAATTG
pPL2_ <i>yfp</i> A	ATATGGGCCCGGGTTTCACTCTCCTTCTACATT
pPL2_ <i>yfp</i> B	ACCTCCTTAGCTAGCAATGGCCCCCTCCTT
pPL2_ <i>yfp</i> C	AAGGAGGGGGCCATTGCTAGCTAAGGAGGT
pPL2_ <i>yfp</i> D	AATTCGGCCGTAAAGCTTTTTATACAGTTCGT

Supplementary Table 2 continued- Oligonucleotides used in this study

SBP point mutation

SBP-R105A TGGCATGTCTATTACCGACGAAGCTAAACAAAAATTTGATTTTCAGCG

SBP-R105A - RC CGCTGAAATCAAATTTTTGTTTAGCTTCGTCGGTAATAGACATGCCA

Macrophage gene expression RT-qPCR

IFN- β F CCA AGA AAG GAC GAA CAT TCG*IFN- β* R CCG CCC TGT AGG TGA GGT T*GAPDH* F TTGTGGAAGGGCTCATGACC*GAPDH* R TCTTCTGGGTGGCAGTGATG*IL-6* F TTCCATCCAGTTGCCTTCTTG*IL-6* R GAAGGCCGTGGTTGTCACC

Bacterial gene expression RT-qPCR

rpoD F GTGATCGGACGGTGAAGTTG*rpoD* R ATCGCACAAGAGCCAGTTTC*hly* F AAACACGCGGATGAAATCGA*hly* R TAACCTTTTCTTGGCGGCAC*plcA* F ATGTCCACGTCATGTCTCCG*plcA* R GGATGTCCGCTCTACCTGAC*actA* F CGTCGTCGGATAGTGAGCTT*actA* R CCACA ACTGACTCTTTGCGCC*plcB* F GCAACGGAAGACATGGTAGC*plcB* R TAGTCCGCTTTGCGCCTTTT
