

Supplementary Table 2. List of oligonucleotide primers used in the study

Primer	Sequence (5'-3')
Oligonucleotides used for <i>rsbR-rsbS</i> cloning in pKSV7	
<i>rsbR-rsbS</i> -Up-F	tgcaaacttcatccgtacaaataaag
<i>rsbR-rsbS</i> -Up-R	tccccacgattaccccctcttttctactac
<i>rsbR-rsbS</i> -Down-F	gtaagaaaaaggggtgaatcctgqgggatacaatc
<i>rsbR-rsbS</i> -Down-R	Ttttcagctctccttacag
<i>rsbR-rsbS</i> -Vector-F	tctgctttattgtaccgatgaaagttgcaaaaatctttatacatgcatgccagccgctgg ac
<i>rsbR-rsbS</i> -Vector-R	Aaatggttcgtaaggagctgagctgaaaaatggaaaagcttttgggggaaaagctg caggagcagtgaggag
Oligonucleotides to create <i>Listeria monocytogenes</i> mutants	
<i>rsbR1</i> -T175A-F	acgcagaaagagccaagttaatcatag
<i>rsbR1</i> -T175A-R	ttctatgattaactggctctttctgctcaatcgtccaattaacggc
<i>rsbR1</i> - T209A-F	tacgggagttcctgttgtgatgcaatggttgcgaccatattattc
<i>rsbR1</i> -T209A-R	accattgcatcaacaacaggaactcc
<i>rsbR1</i> -T209E-F	ttgcbaccatattattcaag
<i>rsbR1</i> -T209E-R	cttcggacgctgaataatatggtgcgcaaccatttcatcaacaacaggaactccc
<i>rsbS</i> -S56D-F	attgatataacttctatcgattttattgatgattttattgcaaaaattcttgagatg
<i>rsbS</i> -S56D-R	atcaataaaatcgatagaagttatatcaatgactactcc
<i>rsbS</i> -S56E-F	attgatataacttctatcgattttattgatgaattttattgcaaaaattcttgagatg
<i>rsbS</i> -S56E-R	atcaataaaatcgatagaagttatatcaatgactactcc
Oligonucleotides used for site-directed mutagenesis	
<i>rsbR1</i> -T175A-F	aacgattgacgcggaaagagcca
<i>rsbR1</i> -T175A-R	ccaattaacggcattacag
<i>rsbR1</i> -T175E-F	aacgattgacgaagaagagagccaag
<i>rsbR1</i> -T175E-R	ccaattaacggcattacag
<i>rsbR1</i> - T209A-F	tggtgtgatgcgatgggtgcg
<i>rsbR1</i> -T209A-R	ggaactcccgtaatatcaatc
<i>rsbR1</i> -T209E-F	tgtgtgtatgcgatgggtgcg
<i>rsbR1</i> -T209E-R	ggaactcccgtatatcaatc
<i>rsbS</i> -S56A-F	tttattgatgcgtttatgcaaaaattcttg
<i>rsbS</i> -S56A-R	tcgatagaagttatatcaatgac
<i>rsbS</i> -S56D-F	tttattgatgcgtttatgcaaaaattcttg
<i>rsbS</i> -S56D-R	tcgatagaagttatatcaatgac