

**Table S1.** Oligonucleotides and primers used in this study.

**Oligos used for recombineering to create *rpoB* mutants**

1572F	5'- ATC GAA ACC CCT GAA GGT CCG AAC ATC GGT CTG <u>I</u> TC AAC TCT CTG TCC GTG TAC GCA CAG ACT AAC GAA TA -3'
1572L	5'- ATC GAA ACC CCT GAA GGT CCG AAC ATC GGT CTG <u>C</u> TC AAC TCT CTG TCC GTG TAC GCA CAG ACT AAC GAA TA -3'
1572N	5'- ATC GAA ACC CCT GAA GGT CCG AAC ATC GGT CTG <u>A</u> AC AAC TCT CTG TCC GTG TAC GCA CAG ACT AAC GAA TA -3'

**Primer pair used for PCR amplification of *rpoB* region**

1572 Forward	5'- ACA ACC CGC TGT CTG AGA TT -3'
1572 Reverse	5'- TGG GTG GAT ACG TCC ATG TAG -3'