

**Table S3. Codon mutations determined in stationary phase (5-day) *Msm*-derived rifampicin-resistant mutant.** All listed codons are rifampicin-resistant hot spots of *rpoB*.

Sample	Number of codon mutation (%)									
	<sup>432</sup> GAC-TAC	<sup>432</sup> GAC-GGC	<sup>447</sup> TCG-TGG	<sup>447</sup> TCG-TTG	<sup>438</sup> TCG-TGG	<sup>438</sup> TCG-TTG	<sup>442</sup> CAC-CTC	<sup>442</sup> CAC-GAC	<sup>442</sup> CAC-TAC	<sup>442</sup> CAC-AAC
wt	22 (46)	1 (2)	11 (23)	6 (13)	0	1 (2)	3 (6)	2 (4)	1 (2)	0
<i>ΔmazG</i>	1 (2)	0	6 (13)	32 (70)	1(2)	0	0	1 (2)	2 (4)	3 (7)