

amino acid substitution	number of independent isolates	resistance level (MIC/MIC <sub>wild-type</sub> ) <sup>a</sup>		ability to complement <i>rpoC</i> <sup>ts</sup> or <i>rpoB</i> <sup>ts</sup>
		SalA	SalB	
<i>rpoC</i> (RNAP β' subunit)				
504 Gln→Pro	1	2	1	+
735 Ala→Thr	1	2	2	+
758 <sup>b</sup> Pro→Ser	1	4	2	+
758 <sup>b</sup> Pro→Thr	1	4	2	+
780 <sup>b</sup> Arg→Cys	1	16	8	+
782 <sup>b</sup> Gly→Cys	1	2	2	+
<i>rpoB</i> (RNAP β subunit)				
561 Ile→Ser	2	2	2	+
665 Ala→Glu	1	4	4	+
680 Leu→Met	1	2	2	+

<sup>a</sup> MIC<sub>wild-type, SalA</sub> = 0.049 µg/ml; MIC<sub>wild-type<sup>b</sup> SalB</sub> = 0.20 µg/ml.

<sup>b</sup> Spontaneous Sal-resistant mutants isolated at same residue (Fig 2C).

**Supplementary file 1. Plasmid-borne induced Sal-resistant mutants: sequences and properties.**