

Table S1. 5448 Δ slo covR/S mutants^a.

Name	Gene mutated	Mutation^b	Length of operon^c
5448 Δ slo <i>covR1</i>	<i>CovR</i>	G substituted for T at nt 341	<i>CovR</i> = 228 AA <i>CovS</i> = 500 AA
5448 Δ slo <i>covS1</i>	<i>CovS</i>	TT insertion at nt 473	<i>CovR</i> = 228 AA <i>CovS</i> = 159 AA
5448 Δ slo <i>covS2</i>	<i>CovS</i>	G substituted for T at nt 199	<i>CovR</i> = 228 AA <i>CovS</i> = 66 AA
5448 Δ slo <i>covS3</i>	<i>CovS</i>	C substituted for T at nt 9	<i>CovR</i> = 228 AA <i>CovS</i> = 3 AA

^a The 5448 *covR/S* sequencing details were as previously described (6).

^b Mutation locations are based upon the nucleotide (nt) position in the *covR* or *covS* gene relative to the gene-specific ATG start codon.

^c Length of operon is based upon the number of amino acids (AA) from the ATG start codon.