

Table S3. Complete list of oligonucleotide primers used in this study.

<i>Target gene or purpose</i>	<i>Name</i>	<i>Sequence from 5' to 3'</i>
<i>Mutant crp::KmGb</i>	crp.KmGb.L5	tctggcctcggagaaagcttataacagagataaccgcgcaaagccacgttgctcctcaaatc
	crp.KmGb.L3	aaaatggcgcgctaccaggtaacgcgccactccgacgggattagaaaaactcagcagcatcaa
<i>Mutant speAB::Spec</i>	speAB.500-5	tttatctttgcaattttctgcc
	speAB.spec.L3	gtatttattcggcgcaattgacgccctcaaatattttattaagtg
	speAB.500-3	gcgggcgggatttcggaag
	speAB.spec.L5	taaacctcttggtgccagccaatgaccagatgcatgacgcacggg
<i>Mutant speED::Cm</i>	speED.500-5	cgggaaggtcaagcccgagac
	speED.cm.L3	ctgcgaagtgatcttccgtcacagggttgatacctcttggtaaacac
	speED.500-3	gtttttctccgtaaggctg
	speED.cm.L5	gatgagtggcagggcgggcgtaacggctctggcggagctcccaggc
<i>Mutant speC::FrtTet</i>	speC.500-5	ccaatccccagcagatgccagacc
	speC.FrtTET.L-3	gtgaacacagcagatagacggcctccataagcgaaccctttc
	speC.500-3	gtatttggcgtgatcctgctg
	speC.FrtTET.L-5	caagatgtatccggttacgcactggaataaaaaaacgggtcaccttc
<i>Mutant amtB::Cm</i>	amtB.500-5	gtcatagtgcgttttcattttc
	amtB.cm.L3	ctgcgaagtgatcttccgtcacagggtttcgttctgtgctgtgtg
	amtB.500-3	cccttcggaaacgcaaatcg
	amtB.cm.L5	gatgagtggcagggcgggcgtaacaagcactgcaaaaaacagccggac
<i>Mutant gdhA::Cm</i>	gdhA.500-5	cgcgcgcagaccagcggattag
	gdhA.cm.L3	ctgcgaagtgatcttccgtcacaggagatataaaaccttatatatta
	gdhA.500-3	gaataaatttctgtttttccctc
	gdhA.cm.L5	gatgagtggcagggcgggcgtaagttgtaaatgcctgatggcgtacg
<i>Mutant oppA::Cm</i>	oppA.500-5	gtgctaataataatcaattg
	oppA.cm.L3	ctgcgaagtgatcttccgtcacagggtttttggactccctcattataa
	oppA.500-3	caaccacaaaactgggataacaac
	oppA.cm.L5	gatgagtggcagggcgggcgtaatggcaatacgtggggcaggag
<i>Mutant ompR::Cm</i>	ompR.500-5	caccacgcgcaaaaaagac
	ompR.cm.L3	ctgcgaagtgatcttccgtcacagggtttgtactcccaagggtcg
	ompR.500-3	cgcctccctatgcctaatagc
	ompR.cm.L5	gatgagtggcagggcgggcgtaagcgattgcgttctcggcaccg