

S2 Table. Transposon Mutant Strains used in the Experiments

Strain Name	Location	PA ORF	Gene Abbrev.	Position in ORF	Forward Primer Sequence	Reverse Primer Sequence
PW6203	lacZwp09q1D01	PA3097	<i>xcpX</i>	738(1002)	AGAACAGGCAACTGCCCTC	CGTTTCAACCTCAACGGACT
PW6204	lacZwp09q3E07	PA3097	<i>xcpX</i>	271(1002)	ACGGCATAACTGACGTTTCC	CTCGACAAGGAGCACAAGT
PW6206	phoAwp07q2A07	PA3098	<i>xcpW</i>	26(714)	CTCCAGGGTCATCTCCACC	CGAATTGCAACTGGAACAGA
PW6205	lacZwp02q1G09	PA3098	<i>xcpW</i>	18(714)	CTCCAGGGTCATCTCCACC	CGAATTGCAACTGGAACAGA
PW6208	phoAwp06q2H02	PA3099	<i>xcpV</i>	240(390)	GTCCAGAACCAGCCAGTAGC	GCGAGAAGGAGCAGAAGAAA
PW6207	lacZwp05q3G01	PA3099	<i>xcpV</i>	74(390)	TCCAGAACCAGCCAGTAGC	GCGAGAAGGAGCAGAAGAAA
PW6210	phoAbp03q1B01	PA3100	<i>xcpU</i>	434(519)	CTGTCTGAACATGCGGTAGGT	ATCGAGCTGATGGTGGTGAT
PW6209	lacZbp01q3E10	PA3100	<i>xcpU</i>	26(519)	CCAGTTGCAATTCGTTGAGA	GCTGGACAACCTCGCCTATC