

Additional file 10: Plasmids used for targeted deletions

<b>Name</b>	<b>Relevant genotype/ information</b>	<b>Reference/ source</b>
pK18:: $\Delta$ <i>argR</i>	pK18 <i>mobsacB</i> with a 346 bp deletion construct of gene <i>argR</i>	This study
pK18:: $\Delta$ <i>argC</i>	pK18 <i>mobsacB</i> with a 1044 bp deletion construct of gene <i>argC</i>	This study
pK18:: $\Delta$ <i>argJ</i>	pK18 <i>mobsacB</i> with a 1166 bp deletion construct of gene <i>argJ</i>	This study
pK18:: $\Delta$ <i>argB</i>	pK18 <i>mobsacB</i> with a 953 bp deletion construct of gene <i>argB</i>	This study
pK18:: $\Delta$ <i>argD</i>	pK18 <i>mobsacB</i> with a 1175 bp deletion construct of gene <i>argD</i>	This study
pK18:: $\Delta$ <i>argFR</i>	pK18 <i>mobsacB</i> with a deletion construct of genes <i>argFR</i>	[48]
pK18:: $\Delta$ <i>argRG</i>	pK18 <i>mobsacB</i> with a 1889 bp deletion construct of genes <i>argRG</i>	This study
pK18:: $\Delta$ <i>argH</i>	pK18 <i>mobsacB</i> with a 1434 bp deletion construct of gene <i>argH</i>	This study
pK18:: $\Delta$ <i>cg3035</i>	pK18 <i>mobsacB</i> with a 829 bp deletion construct of gene <i>cg3035</i>	This study