

Table S3 PAM sequences corresponding to different genes.

Target Gene	Sequence (5'-3')
<i>araA</i>	TGAACCTGAACCAGACTGCACAT
<i>araB</i>	TTCCAGCGAATGGTTCTGGGCAA
<i>lpxM</i>	ATTATGTCTGGAACACGGTGCGT
<i>ldhA</i>	GTAAACGATGACGGCAGCCGCC
<i>dxr</i>	AGAAGTTTCGCACTCGCTTCATC
<i>fliS</i>	CCTTGCTGATTGTTGTCCTGCAT
<i>araA2</i>	GGTATTGAAGATCAGGCGGGCAG