

Table S2. Primers used in this study.

Primer Name	Primer Sequence (5' -3')
pKD46-f	GATACCGTCCGTTCTTTCCTT
pKD46-r	TGATGATACCGCTGCCTTACT
pKD3-ygeK-CM-f	<u>TTGTAATATTTCTGACTCACGATTTGTAAGTTGATTATCAGAGGAATACCGTGTAGGC</u>
	TGGAGCTGCTT
pKD3-ygeK-CM-r	<u>GATGATGGGATAATTGGATTCTCTCGGACATTATCCTGATTTATATGAGGTCATATGAAT</u>
	ATCCTCCTTAGTTC
ygeK-out-f	GGATAGCATAGGGAAGAACAGAG
ygeK-out-r	AATCCTTCTTGAAACCACCG
ygeK-in-f	TTCCATACGCATCCTTTC
ygeK-in-r	TAGCGGAGTGTAACAAATCTG
C-BamH I-ygeK-f	<u>CGCGGATCCGATGGGAAAAATTAATAATTGT</u>
C-Hind III-ygeK-r	<u>CCCAAGATTTTATATAGTGCACACACCCA</u>
Rt- <i>csgA</i> -f	AGCGCTCTGGCAGGTGTTGT
Rt- <i>csgA</i> -r	GCCACGTTGGGTCAGATCGA
Rt- <i>motA</i> - f	GGCAATAATGGCAAAGCGAT
Rt- <i>motA</i> -r	CAGCGAAAACATCCCCATCT
Rt- <i>fliC</i> -f	CCTGAACAACACCACTACCA
Rt- <i>fliC</i> -r	TGCTGGATAATCTGCGCTTT
Rt- <i>fimA</i> -f	TGCTGTCGGTTTTTAACATTC
Rt- <i>fimA</i> -r	ACCAACGTTTGTGCGCTAC
Rt-bcsA-f	GATGGTACAAATCTTCCGTC
Rt-bcsA-r	ATCTTGAGTTGGTCAGGCT
Rt-wcaF-f	TCTCGGTGCCGAAAGGGTTC
Rt-wcaF-r	ATTGACGTCATCGCCGACCC
Rt-ompA-f	GGTTTCAGGGTTGCTTTGTTG
Rt-ompA-r	GGTGTTTCCTACCGTTTCG
Rt-16s-f	TTTGAGTTCCCGGCC
Rt-16s-r	CGGCCGCAAGGTAA