

Table S9: Primer pairs used over the course of the current study.

Name	Forward primer	Reverse Primer	Usage
rho_kantag_U	AGGGAATTTTCATGTTCCGGGT GCCCGTCCGCTAAAAAGTGT AGGCTGGAGCTGCTTC	ACACTAAGTTAGCATGACTC ACCGCGGGCTCATATGAAT ATCCTCCTTAG	Generation of kan cassette to tag <i>rho</i> (inserted upstream of <i>rho</i>)
rho_kanU_verif	ACCAAAAGTGGGTGCACCTGTC	GCCAGAAAATCTGTTCACTTCG	Verification of <i>rho</i> upstream kan tag
rho_kantag_D	TATCTGTAATCTTAATGCCG CGCTGGCGATGTTAGGAAAA TGTGTAGGCTGGAGCTGCTTC	CCTGTGCAAAAATTAACCATTT TGATATGCAAAATTCATAACC ATATGAATATCCTCCTTAG	Generation of kan cassette to tag <i>rho</i> (inserted downstream of <i>rho</i>)
rho_kanD_verif	TCGAAAATGATGAAAACGCTCA	CACGAAGACCTTTATTTCAGAAAGG	Verification of <i>rho</i> downstream kan tag
tufA_kantag	GCCTGACAAAATGAAGCATTTT AAAAACAGAAACATTCATAGT GTAGGCTGGAGCTGCTTC	TATTCATATTTAAAAATATCAA TTCAATTTAACATTTTAAACA TATGAATATCCTCCTTAG	Generation of kan cassette to tag <i>rpsL*</i>
tufA_kan_verif	CCAGCCCCATACCAATCATA	GGCGTTGTTGCTFAAAGTTC	Verification of <i>rpsL*</i> kan tag
rho_seq	GGATGAAAATCGCTGACGAAAT	TAACATGCCAGCAAAATTCCA	Sequencing of <i>rho</i>
rho_long_seq	GGATGAAAATCGCTGACGAAAT	CCTGTGCAAAAATTAACCATTT	Sequencing of <i>rho</i>
visC_seq	TATCAGCAGCGTCGACAGAG	TATCAGCAGCGTCGACAGAG	Sequencing of <i>visC</i>
envZ_seq	CCTGGCGAAAACCTGTTTATCG	TCCATCGACGTGCAGATTT	Sequencing of <i>envZ</i>
yadM_seq	AACGGTCAGTCCAATAACTGTCT	GCATTAATAATGGCTCGAAACAAA	Sequencing of <i>yadM</i>
yagM_seq	TGCACTCCGGTGTTCATAAAT	CTCGCCCAAAAACAATCAAT	Sequencing of <i>yagM</i>
ykgL_seq	CTCTAACTGGCACTCGAACG	AAGAACGCCATCCAGACTGT	Sequencing of <i>ykgL</i>
ppdD_seq	CAGTAGCTCATGCGAAGGTG	TTTCTTGTCTTTCCGCTGCAA	Sequencing of <i>ppdD</i>
yadN_seq	GCCATACAGGTTACGAAGCA	GGCGACCTAATGAACAATGG	Sequencing of <i>yadN</i>
sthA_seq	CGATGGGGTTGTTTATCTGC	CAATAAAAACGTCAGGGCAAAA	Sequencing of <i>sthA</i>
aroM_seq	GGGATCTGGTCCACATTTT	TGGAAAAGCCGATTTGATTTT	Sequencing of <i>aroM</i>
rpsL_seq	TTTTAGGCTGACCAATGACG	TGGCGGATCGTTGTATATT	Sequencing of <i>rpsL</i>
apaH_seq	GATGGGCAGAACTCTCACAG	GTACACCAGCGGTGCAATC	Sequencing of <i>apaH</i>