

Supplementary material for Zhu *et al.* (August 7, 2001) *Proc. Natl. Acad. Sci. USA*, 10.1073/pnas.171579898.

Table 2. Bacterial strains

Strains	Genotype	Source or ref.
MG1655	F ⁻¹ , λ ⁻¹	Coli Genetic Stock Center
DM750	Δ(<i>cysB topA</i>)218 <i>acrA12 gyrA224</i>	10, 11
DM800	Δ(<i>cysB topA</i>)204 <i>acrA13 gyrB225</i>	10, 11
CAG12178	MG1655 <i>zei-723::Tn10</i> (86% cotransducible with <i>gyrA</i>)	M. Drolet
CAG18499	MG1655 <i>zid-501::Tn10</i> (60% cotransducible with <i>gyrB</i>)	M. Drolet
QZ103	MG1655 Δ <i>topB::aphA</i>	P1:QZ102 x MG1655, kan ^r
QZ114	DM750 <i>zei-723::Tn10</i>	P1: CAG12178 x DM750, tet ^r
QZ115	MG1655 <i>zei-723::Tn10 gyrA224</i>	P1: QZ114 x MG1655, tet ^r , Bgl ⁺
QZ116	MG1655 <i>zei-723::Tn10 gyrA224</i> Δ <i>topB::aphA</i>	P1: QZ103 x QZ116, kan ^r
QZ117	DM800 <i>zid-501::Tn10</i>	P1: CAG18499 x DM800, tet ^r
QZ118	MG1655 <i>zid-501::Tn10 gyrB225</i>	P1: QZ118 x MG1655, tet ^r , Bgl ⁺
QZ119	MG1655 <i>zid-501::Tn10 gyrB225</i> Δ <i>topB::aphA</i>	P1: QZ103 x QZ120, kan ^r

The genotypes and source of the *E. coli* strains used in this study are indicated. In the case of P1 transductions, relevant antibiotic selection markers are provided.