

S4 Table. Strains and plasmids used in this study.

FY#	<i>V. cholerae</i> Strains	Resistance	Reference
FY_1	<i>Vibrio cholerae</i> O1 El Tor, Smooth A1552 (Wild Type)	Rif	Yildiz FH, Dolganov NA, Schoolnik GK. 2001
FY_1053	Δ ctxAB	Rif	This study
FY_11013	Δ ctxAB Δ lonA	Rif	This study
FY_4507	Δ lonA	Rif	Rogers
FY_12974	lonA(S678A)	Rif	This study
FY_9789	Δ lonA Tn7:: <i>lonA</i>	Rif, Gm	Rogers
FY_12953	Δ tfoY	Rif	This study
FY_7150	Δ cdgJ Δ rocS Δ lacZ (Δ 2PDE)	Rif, Gm	This study
FY_6347	Δ cdgD Δ cdgH Δ cdgK Δ cdgL (Δ 4DGC)	Rif, Gm	This study
FY_13650	Δ tfoY Tn7:: <i>tfoY</i>	Rif, Gm	This study
FY_12956	Δ lonA Δ tfoY	Rif	This study
FY_13652	Δ lonA Δ tfoY Tn7:: <i>tfoY</i>	Rif, Gm	This study
FY_13971	Δ lonA Δ tfoY Tn7:: <i>lonA</i>	Rif, Gm	This study
FY_237	Wild Type Tn7:: <i>gfp</i>	Rif, Gm	Lim B, Beyhan S, Meir J, Yildiz FH. 2006.
FY_13017	Δ tfoY Tn7:: <i>gfp</i>	Rif, Gm	This study
FY_4512	Δ lonA Tn7:: <i>gfp</i>	Rif, Gm	This study
FY_13016	Δ lonA Δ tfoY Tn7:: <i>gfp</i>	Rif, Gm	This study
FY_14002	Wild Type Tn7:: <i>ptac-tfoY</i>	Rif, Gm	This study
FY_14006	Δ lonA Tn7:: <i>ptac-tfoY</i>	Rif, Gm	This study
FY_14208	Δ 2PDE Tn7:: <i>ptac-tfoY</i>	Rif, Gm	This study
FY_14209	Δ 4DGC Tn7:: <i>ptac-tfoY</i>	Rif, Gm	This study
FY_15961	Δ lonA Tn7:: <i>ptac-tfoY</i>	Rif, Gm	This study
FY_15962	Δ lonA Δ 2PDE Tn7:: <i>ptac-tfoY</i>	Rif, Gm	This study
FY_15963	Δ lonA Δ 4DGC Tn7:: <i>ptac-tfoY</i>	Rif, Gm	This study
FY_15964	Δ tfoY Tn7:: <i>ptac-tfoY</i>	Rif, Gm	This study
FY_15965	Δ tfoY Δ lonA Tn7:: <i>ptac-tfoY</i>	Rif, Gm	This study
FY_15966	Δ tfoY Δ 2PDE Tn7:: <i>ptac-tfoY</i>	Rif, Gm	This study
FY_15967	Δ tfoY Δ 4DGC Tn7:: <i>ptac-tfoY</i>	Rif, Gm	This study
FY_15968	Δ tfoY Tn7:: <i>ptac-tfoY</i> pBBR- <i>vipA-lux</i>	Rif, Gm, Cm	This study
FY_15969	Δ tfoY Δ 2PDE Tn7:: <i>ptac-tfoY</i> pBBR- <i>vipA-lux</i>	Rif, Gm, Cm	This study
FY_15970	Δ tfoY Δ 4DGC Tn7:: <i>ptac-tfoY</i> pBBR- <i>vipA-lux</i>	Rif, Gm, Cm	This study
FY_15971	Δ tfoY Tn7:: <i>ptac-tfoY</i> pBBR- <i>hcp2-lux</i>	Rif, Gm, Cm	This study
FY_15972	Δ tfoY Δ 2PDE Tn7:: <i>ptac-tfoY</i> pBBR- <i>hcp2-lux</i>	Rif, Gm, Cm	This study

FY_15973	$\Delta tfoY \Delta 4DGC$ Tn7:: <i>ptac-tfoY</i> pBBR- <i>hcp2-lux</i>	Rif, Gm, Cm	This study
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FY#	Plasmid Harboring Strains	Resistance	Reference
pGP704SacB	pGP704 derivative; mob/oriT sacB	Amp	G. Schoolnik
pFY_5867	pGP704SacB- Δ ctxAB	Amp	This study
pFY_596	pGP704SacB- Δ lonA	Amp	Rogers et al. 2016
pFY_5532	pGP704SacB- Δ tfoY	Amp	This study
pFY_5523	pGP704SacB-lonA Full Length (For Site Directed Mutagenesis)	Amp	This study
pFY_5517	pGP704SacB-lonA(S678A)	Amp	This study
pFY_720	pGP704-Tn7	Amp, Gm	Lim B, Beyhan S, Meir J, Yildiz FH. 2006.
pUX-BF13	oriR6K helper plasmid, mobil oriT, provides the Tn7 transposition function in trans	Amp	Lim B, Beyhan S, Meir J, Yildiz FH. 2006.
pFY_117	pGP704-Tn7:: <i>gfp</i>	Amp, Gm	Lim B, Beyhan S, Meir J, Yildiz FH. 2006.
pFY_3488	pGP704-Tn7:: <i>lonA</i>	Amp, Gm	Rogers et al. 2016
pFY_5665	pGP704-Tn7:: <i>tfoY</i> (Contains <i>tfoY</i> open reading frame and 500bp upstream)	Amp, Gm	This study
pFY_5833	pGP704-Tn7:: <i>Ptac-tfoY</i>	Amp, Gm	This study
pFY_4431	pBBR- <i>hcp2-lux</i> (Contains 300bp upstream of VCA0017 open reading frame as well as 100bp into the gene)	Amp, Cm	This study
pFY_4434	pBBR- <i>vipA-lux</i> (Contains 400bp upstream of VCA0107 open reading frame as well as 100bp into the gene)	Amp, Cm	This study