TABLE S1 Strains and plasmids used in this study

Strain or plasmid	Relevant properties	Source
***E. coli* strains**		
DH5-α	F' *endA1 hsdR17 supE44 thi-1 recA1 gyrA96 relA1* Δ(*argF-lacZYA*) U169(Φ80*lac*D*M15*)	Promega
CC118 (λ *pir*)	Δ(*ara-leu*) *araD* Δ*lac*X74 *galE galK phoA20 thi-1 rpsE rpoB argE*(*Am*) *recA1* λ *pir*	(1)
S17-1 (λ *pir*)	Tp^r Sm^r *recA, thi, pro,* r_K^- m_K^+ *RP4:2-Tc*:MuKm Tn7 λ *pir*	(2)
MC4100	*[araD139]B/r* Δ(*argF-lac)*169, *λ-*, *e14-*, *flhD5301*, Δ*(fruK-yeiR)725(fruA25)*, *relA1*, *rpsL150(strR)*, *rbsR22*, Δ*(fimB-fimE)632(::IS1)*, *deoC1*	(3)
***V. cholerae* strains**		
FY_Vc_1	*Vibrio cholerae* O1 El Tor A1552, smooth variant, Rif^r	(4)
FY_Vc_3	Fy_Vc_1, Δ*lacZ,* Rif^r	
FY_Vc_4507	Fy_Vc_1, Δ*lonA,* Rif^r	This study
FY_Vc_9789	FY_Vc_4507, Δ*lonA* Tn7::*lon*, Rif^r	This study
FY_Vc_9569	Fy_Vc_1, Δ*hcp-1,* Δ*hcp-2*	(3)
FY_Vc_9735	Fy_Vc_9569, Tn7::*hcp-1*	(3)
FY_Vc_9737	Fy_Vc_9569, Tn7::*hcp-2*	(3)
FY_Vc_5869	FY_Vc_1, pBBRlux, Rif^r, Cm^r	This study
FY_Vc_10006	FY_Vc_4507, pBBRlux, Rif^r, Cm^r	This study
FY_Vc_5871	FY_Vc_1, pFY_950, Rif^r, Cm^r	This study
FY_Vc_10007	FY_Vc_4507, pFY_950, Rif^r, Cm^r	This study
FY_Vc_7128	FY_Vc_1, pFY_989, Rif^r, Cm^r	This study
FY_Vc_10008	FY_Vc_4507, pFY_989, Rif^r, Cm^r	This study
FY_Vc_7130	FY_Vc_1, pFY_988, Rif^r, Cm^r	This study
FY_Vc_10009	FY_Vc_4507, pFY_988, Rif^r, Cm^r	This study
FY_Vc_7126	FY_Vc_1, pFY_1049, Rif^r, Cm^r	This study

FY_Vc_10010	FY_Vc_4507, pFY_1049, Rif^r, Cm^r	This study
FY_Vc_9988	FY_Vc_1, pFY_1040, Rif^r, Cm^r	This study
FY_Vc_10011	FY_Vc_4507, pFY_1040, Rif^r, Cm^r	This study
FY_Vc_9336	FY_Vc_1, pFY_1038, Rif^r, Cm^r	This study
FY_Vc_10012	FY_Vc_4507, pFY_1038, Rif^r, Cm^r	This study
FY_Vc_9338	FY_Vc_1, pFY_951, Rif^r, Cm^r	This study
FY_Vc_10013	FY_Vc_4507, pFY_951, Rif^r, Cm^r	This study
Plasmids		
pBBRlux	*luxCDABE*-based promoter fusion vector, Cm^r	(5)
pFY_950	pBBRlux, 498 bp *vpsL* promoter, Cm^r	(6)
pFY_989	pBBRlux, 317 bp *vpsR* promoter, Cm^r	This study
pFY_988	pBBRlux, 583 bp *vpsT* promoter, Cm^r	This study
pFY_1049	pBBRlux, 258 bp *hapR* promoter, Cm^r	This study
pFY_1040	pBBRlux, 397 bp *hcp2* promoter, Cm^r	This study
pFY_1038	pBBRlux, 514 bp *ctxA* promoter, Cm^r	This study
pFY_951	pBBRlux, 527 bp *tcpA* promoter, Cm^r	This study
pGP704-*sacB*28	pGP704 derivative; *mob*/*oriT sacB*, Ap^r	G. Schoolnik
pFY_596	pGP704-*sac*28::Δ*lon*, Ap^r	This study
pFY_720	pGP704::mTn7, Ap^r Gm^r	(7)
pFY_3488	pGP704::mTn7-*lon,* Ap^r Gm^r	This study
pUX-BF13	oriR6K helper plasmid, *mobI oriT,* provides the Tn7 transposition function *in trans,* Amp^r	(7)

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