

Table S2. Plasmids used in this study

Plasmid	Resistance	Insert	Purpose	Reference
pCSV3	Sp ^R /Sm ^R		Cloning	Valladares, A., Rodríguez, V., Camargo, S., Martínez-Noël, G. M., Herrero, A., & Luque, I. (2011). <i>Journal of bacteriology</i> , 193(5), 1172–1182.
pCSEL24	Sp ^R /Sm ^R			Olmedo-Verd, E., Muro-Pastor, A. M., Flores, E., & Herrero, A. (2006). <i>Journal of bacteriology</i> , 188(18), 6694–6699.
pCSEL24- alr0248	Sp ^R /Sm ^R	Internal fragment of <i>sjdR</i>	Generation of single-recombinant mutants	Stevanovic, M., Hahn, A., Nicolaisen, K., Mirus, O., & Schleiff, E. (2012). <i>Environmental Microbiology</i> , 14(7), 1655-70.; Schätzle, H., Arévalo, S., Flores, E., & Schleiff, E. (2021). <i>mBio</i> , 12(3), e0048321.
pCSV3- all3585	Sp ^R /Sm ^R	Internal fragment of <i>tonB2</i>		
pCSV3- all5036	Sp ^R /Sm ^R	Internal fragment of <i>tonB3</i>		
pCSV3- alr5329	Sp ^R /Sm ^R	Internal fragment of <i>tonB4</i>		