

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

pRL128

RRID:Addgene_40180

Type: Plasmid

Proper Citation

RRID:Addgene_40180

Plasmid Information

URL: <http://www.addgene.org/40180>

Proper Citation: RRID:Addgene_40180

Insert Name: Ptac-lacO

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: [PMID:23064344](#)

Vector Backbone Description: Backbone Size:3434; Vector Backbone:pKD13; Vector Types;; Bacterial Resistance:Ampicillin and Kanamycin

Comments: Note that though there are some discrepancies between the Addgene quality control sequence and the depositor sequence, they should not affect the function of the plasmid.

Plasmid Name: pRL128

Record Creation Time: 20220422T222209+0000

Record Last Update: 20260905T075607+0000

Ratings and Alerts

No rating or validation information has been found for pRL128.

No alerts have been found for pRL128.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Vazquez-Lopez J, et al. (2026) An hcp3-vgrG3 intergenic region participates in EHEC T6SS expression in addition to the bidirectional promoter and H-NS. Microbiology spectrum, 14(5), e0354825.

Leung PB, et al. (2024) Shigella sonnei utilises colicins during inter-bacterial competition. Microbiology (Reading, England), 170(2).

Morra R, et al. (2018) Translation Stress Positively Regulates MscL-Dependent Excretion of Cytoplasmic Proteins. mBio, 9(1).

Gueguen E, et al. (2013) Promoter swapping unveils the role of the Citrobacter rodentium CTS1 type VI secretion system in interbacterial competition. Applied and environmental microbiology, 79(1), 32.