Resource Summary Report

Generated by RRID on Aug 19, 2026

pJMP1039

RRID:Addgene_119239
Type: Plasmid

Proper Citation

RRID:Addgene_119239

Plasmid Information

URL: http://www.addgene.org/119239

Proper Citation: RRID:Addgene_119239

Insert Name: tnsABCD

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: PMID:30617347

Vector Backbone Description: Vector Backbone:R6Kgamma; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: very similar to pTNS3 (PMID: 18156318) Please visit https://www.biorxiv.org/content/early/2018/05/05/315499 for BioRxiv preprint.

Plasmid Name: pJMP1039

Record Creation Time: 20220422T221624+0000

Record Last Update: 20260815T080311+0000

Ratings and Alerts

No rating or validation information has been found for pJMP1039.

No alerts have been found for pJMP1039.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Liu G, et al. (2026) State-dependent promoter switching mediates integrase gene transcription in the integrative and conjugative element ICEKp1 of Klebsiella pneumoniae. Nucleic acids research, 54(6).

Pipes BL, et al. (2025) Generation and validation of a versatile inducible multiplex CRISPRi system to examine bacterial regulation in the Euprymna-Vibrio fischeri symbiosis. Archives of microbiology, 207(7), 147.

Zhang Y, et al. (2025) CRISPRi screen identifies FprB as a synergistic target for gallium therapy in Pseudomonas aeruginosa. Nature communications, 16(1), 5870.

Farooq I, et al. (2025) Characterization of halotolerant Kushneria isolates that stimulate growth of alfalfa in saline conditions. PloS one, 20(5), e0322979.

Frisinger FS, et al. (2023) LptD depletion disrupts morphological homeostasis and upregulates carbohydrate metabolism in Escherichia coli. FEMS microbes, 4, xtad013.

Ciolli Mattioli C, et al. (2023) Physiological stress drives the emergence of a Salmonella subpopulation through ribosomal RNA regulation. Current biology : CB, 33(22), 4880.