Resource Summary Report

Generated by dkNET on Aug 19, 2026

pDiGc

RRID:Addgene_59322
Type: Plasmid

Proper Citation

RRID:Addgene_59322

Plasmid Information

URL: http://www.addgene.org/59322

Proper Citation: RRID:Addgene_59322

Insert Name: EGFP

Bacterial Resistance: Ampicillin

Defining Citation: PMID:20133586

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

Plasmid Name: pDiGc

Record Creation Time: 20220422T222342+0000

Record Last Update: 20260815T081722+0000

Ratings and Alerts

No rating or validation information has been found for pDiGc.

No alerts have been found for pDiGc.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Shah M, et al. (2025) Phagosome Maturation in Macrophages is Enhanced by p38? MAPK Signaling. bioRxiv : the preprint server for biology.

Barros MJ, et al. (2025) The RNA Chaperone Hfq and Small Non-Coding RNAs Modulate the Biofilm Formation of the Fish Pathogen Yersinia ruckeri. International journal of molecular sciences, 26(10).

Herrmann BI, et al. (2025) Innate detection of Salmonella replication triggers caspase-8-dependent apoptosis via TLR-driven TNF signaling and NLRC4-mediated sensing of the SPI-2 Type III secretion system. bioRxiv : the preprint server for biology.

Calderón IL, et al. (2021) The RNA Chaperone Hfq Participates in Persistence to Multiple Antibiotics in the Fish Pathogen Yersinia ruckeri. Microorganisms, 9(7).

Acuña LG, et al. (2021) Participation of two sRNA RyhB homologs from the fish pathogen Yersinia ruckeri in bacterial physiology. Microbiological research, 242, 126629.

Peñaloza D, et al. (2021) The Small RNA RyhB Homologs from Salmonella Typhimurium Restrain the Intracellular Growth and Modulate the SPI-1 Gene Expression within RAW264.7 Macrophages. Microorganisms, 9(3).

De la Paz JF, et al. (2020) The Zebrafish Perivitelline Fluid Provides Maternally-Inherited Defensive Immunity. Biomolecules, 10(9).