

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pRGD-GmR](#)

RRID:Addgene_74106

Type: Plasmid

Proper Citation

RRID:Addgene_74106

Plasmid Information

URL: <http://www.addgene.org/74106>

Proper Citation: RRID:Addgene_74106

Insert Name: aacC1

Organism: Synthetic

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:26921431](#)

Vector Backbone Description: Backbone Marker:Alexeyev, M.F., BioTechniques 18:52-54, 1995; Vector Backbone:pBSL15; Vector Types:Bacterial vector based on pMB1 replicon; Bacterial Resistance:Gentamicin

Plasmid Name: pRGD-GmR

Record Creation Time: 20220422T222453+0000

Record Last Update: 20260815T081935+0000

Ratings and Alerts

No rating or validation information has been found for pRGD-GmR.

No alerts have been found for pRGD-GmR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Tran TD, et al. (2024) Biocontrol of Escherichia coli O157:H7 by Enterobacter asburiae AEB30 on intact cantaloupe melons. Microbial biotechnology, 17(3), e14437.

Anderson CJ, et al. (2021) Microbes exploit death-induced nutrient release by gut epithelial cells. Nature, 596(7871), 262.