

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

[pGU08](#)

RRID:Addgene_212149

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/212149>

Proper Citation: RRID:Addgene_212149

Insert Name: catalase-peroxidase, D-amino acid dehydrogenase

Organism: katG: E. coli, dadA6: Cupriavidus necator

Bacterial Resistance: Spectinomycin

Vector Backbone Description: Vector Backbone:pMB1; Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin

Comments: Improving glycine utilization in Escherichia coli (10.1016/j.bej.2023.108834)

Plasmid Name: pGU08

Record Creation Time: 20240314T080545+0000

Record Last Update: 20260829T081958+0000

Ratings and Alerts

No rating or validation information has been found for pGU08.

No alerts have been found for pGU08.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.