

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

[-4200GAMT-P1-pGL4](#)

RRID:Addgene_26804

Type: Plasmid

Proper Citation

RRID:Addgene_26804

Plasmid Information

URL: <http://www.addgene.org/26804>

Proper Citation: RRID:Addgene_26804

Insert Name: Guanidinoacetate N-methyltransferase

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19917247](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:5404; Vector Backbone:pGL4.20; Vector Types:Luciferase; Bacterial Resistance:Ampicillin

Comments: There are a few discrepancies between Addgene quality control sequence and NCBI reference sequences, however, these do not affect function of the plasmid.

Plasmid Name: -4200GAMT-P1-pGL4

Record Creation Time: 20220422T222120+0000

Record Last Update: 20260829T080311+0000

Ratings and Alerts

No rating or validation information has been found for -4200GAMT-P1-pGL4.

No alerts have been found for -4200GAMT-P1-pGL4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.