

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

[pGGD000](#)

RRID:Addgene_48859

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/48859>

Proper Citation: RRID:Addgene_48859

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:24376629](#)

Vector Backbone Description: Backbone Size:2686; Vector Backbone:pUC19; Vector Types:Golden Gate Compatible cloning vector; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: This plasmid is designed to take up inserts for future Golden Gate cloning using the BsaI enzyme. The 5' BsaI overhang can be exchanged using HindIII and BamHI. The 3' BsaI overhang can be exchanged using KpnI and EcoRI. BamHI and KpnI sites as well as the double XcmI sites can also be used as alternative insert cloning sites, instead of using BsaI. Plasmid Features (listed as bp in full plasmid sequence): BsaI site #1 = 2241-2251bp BsaI site #2 = 3315-3325bp

Plasmid Name: pGGD000

Record Creation Time: 20220422T222251+0000

Record Last Update: 20260815T081554+0000

Ratings and Alerts

No rating or validation information has been found for pGGD000.

No alerts have been found for pGGD000.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.