

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pET-Gate2 ccdB

RRID:Addgene_117116

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/117116>

Proper Citation: RRID:Addgene_117116

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31147909](#)

Vector Backbone Description: Backbone Size:6000; Vector Backbone:pET-Gate2; Vector Types:Backbone for Golden gate assembly for gene targeting in Bacillus subtilis; Bacterial Resistance:Kanamycin

Comments: Backbone vector for reconstitution of gene targeting constructs by Golden gate assembly. Overhangs generated upon BsaI cleavage : CGAG (RU) and CCAT (RD). (Gruber lab reference pSG436)

Plasmid Name: pET-Gate2 ccdB

Record Creation Time: 20220422T221613+0000

Record Last Update: 20260725T073605+0000

Ratings and Alerts

No rating or validation information has been found for pET-Gate2 ccdB.

No alerts have been found for pET-Gate2 ccdB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.