

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

pAG416GPD-Cerulean-ccdB

RRID:Addgene_14412

Type: Plasmid

Proper Citation

RRID:Addgene_14412

Plasmid Information

URL: <http://www.addgene.org/14412>

Proper Citation: RRID:Addgene_14412

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:17583893](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pRS416; Vector Types:Yeast Expression, Gateway Cloning; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: Type of plasmid: CEN. This plasmid contains the Gateway technology from Invitrogen; Invitrogen requires purchasing of Gateway Clonase for carrying out the Gateway recombinational cloning reaction <http://www.invitrogen.com> Please note that the full plasmid sequence is provided as a reference only, and may not match the exact sequence of the plasmid.

Plasmid Name: pAG416GPD-Cerulean-ccdB

Record Creation Time: 20220422T221817+0000

Record Last Update: 20260815T080652+0000

Ratings and Alerts

No rating or validation information has been found for pAG416GPD-Cerulean-ccdB.

No alerts have been found for pAG416GPD-Cerulean-ccdB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.