

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

pAG426GPD-Cerulean-ccdB

RRID:Addgene_14420

Type: Plasmid

Proper Citation

RRID:Addgene_14420

Plasmid Information

URL: <http://www.addgene.org/14420>

Proper Citation: RRID:Addgene_14420

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:17583893](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pRS426; Vector Types:Yeast Expression, Gateway Cloning; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: Type of plasmid: 2-micron. 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: pAG426GPD-Cerulean-ccdB

Record Creation Time: 20220422T221817+0000

Record Last Update: 20260905T074905+0000

Ratings and Alerts

No rating or validation information has been found for pAG426GPD-Cerulean-ccdB.

No alerts have been found for pAG426GPD-Cerulean-ccdB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Jones AM, et al. (2024) A Major Facilitator Superfamily Transporter Contributes to Ergot Alkaloid Accumulation but Not Secretion in *Aspergillus leporis*. *Applied microbiology* (Basel, Switzerland), 4(1), 406.