

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

pAG413GPD-EGFP-ccdB

RRID:Addgene_14310

Type: Plasmid

Proper Citation

RRID:Addgene_14310

Plasmid Information

URL: <http://www.addgene.org/14310>

Proper Citation: RRID:Addgene_14310

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:17583893](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pRS413; 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: pAG413GPD-EGFP-ccdB

Record Creation Time: 20220422T221816+0000

Record Last Update: 20260829T075644+0000

Ratings and Alerts

No rating or validation information has been found for pAG413GPD-EGFP-ccdB.

No alerts have been found for pAG413GPD-EGFP-ccdB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Rolli S, et al. (2024) Clearing the JUNQ: the molecular machinery for sequestration, localization, and degradation of the JUNQ compartment. Frontiers in molecular biosciences, 11, 1427542.

Xiao T, et al. (2021) ER targeting of non-imported mitochondrial carrier proteins is dependent on the GET pathway. Life science alliance, 4(3).