

Resource Summary Report

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

pAG423GAL-EYFP-ccdB

RRID:Addgene_14341

Type: Plasmid

Proper Citation

RRID:Addgene_14341

Plasmid Information

URL: <http://www.addgene.org/14341>

Proper Citation: RRID:Addgene_14341

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:17583893](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pRS423; 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: pAG423GAL-EYFP-ccdB

Record Creation Time: 20220422T221816+0000

Record Last Update: 20260815T080651+0000

Ratings and Alerts

No rating or validation information has been found for pAG423GAL-EYFP-ccdB.

No alerts have been found for pAG423GAL-EYFP-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](#) .

Marshall RS, et al. (2019) ATG8-Binding UIM Proteins Define a New Class of Autophagy Adaptors and Receptors. *Cell*, 177(3), 766.

Zhang L, et al. (2015) The UPR branch IRE1-bZIP60 in plants plays an essential role in viral infection and is complementary to the only UPR pathway in yeast. *PLoS genetics*, 11(4), e1005164.