

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pAG416GAL-ccdB-EGFP

RRID:Addgene_14195

Type: Plasmid

Proper Citation

RRID:Addgene_14195

Plasmid Information

URL: <http://www.addgene.org/14195>

Proper Citation: RRID:Addgene_14195

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: pAG416GAL-ccdB-EGFP

Record Creation Time: 20220422T221815+0000

Record Last Update: 20260815T080649+0000

Ratings and Alerts

No rating or validation information has been found for pAG416GAL-ccdB-EGFP.

No alerts have been found for pAG416GAL-ccdB-EGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chen YR, et al. (2024) Tissue-specific landscape of protein aggregation and quality control in an aging vertebrate. *Developmental cell*, 59(14), 1892.

Harel I, et al. (2024) Identification of protein aggregates in the aging vertebrate brain with prion-like and phase-separation properties. *Cell reports*, 43(6), 112787.

Park S, et al. (2019) Calcium-responsive transactivator (CREST) toxicity is rescued by loss of PBP1/ATXN2 function in a novel yeast proteinopathy model and in transgenic flies. *PLoS genetics*, 15(8), e1008308.