

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

pAG306GAL-ccdB

RRID:Addgene_14139

Type: Plasmid

Proper Citation

RRID:Addgene_14139

Plasmid Information

URL: <http://www.addgene.org/14139>

Proper Citation: RRID:Addgene_14139

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:17583893](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pRS306; Vector Types:Yeast Expression, Gateway Cloning; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: Type of plasmid: integrating. 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: pAG306GAL-ccdB

Record Creation Time: 20220422T221815+0000

Record Last Update: 20260815T080648+0000

Ratings and Alerts

No rating or validation information has been found for pAG306GAL-ccdB.

No alerts have been found for pAG306GAL-ccdB.

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 [dkNET](#) .

Maddi K, et al. (2020) Wss1 Promotes Replication Stress Tolerance by Degrading Histones. Cell reports, 30(9), 3117.

Lopez-Mosqueda J, et al. (2016) SPRTN is a mammalian DNA-binding metalloprotease that resolves DNA-protein crosslinks. eLife, 5.

Henderson KA, et al. (2014) Mother-daughter asymmetry of pH underlies aging and rejuvenation in yeast. eLife, 3, e03504.