

Resource Summary Report

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

pAG425GPD-ccdB-ECFP

RRID:Addgene_14178

Type: Plasmid

Proper Citation

RRID:Addgene_14178

Plasmid Information

URL: <http://www.addgene.org/14178>

Proper Citation: RRID:Addgene_14178

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:17583893](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pRS425; 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: pAG425GPD-ccdB-ECFP

Record Creation Time: 20220422T221815+0000

Record Last Update: 20260815T080649+0000

Ratings and Alerts

No rating or validation information has been found for pAG425GPD-ccdB-ECFP.

No alerts have been found for pAG425GPD-ccdB-ECFP.

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 [RRID](#) .

Wolters SM, et al. (2025) TkSRPP3/4 interactors TkGGR1 and TkLIL3 link plastid-like organelles with isoprenoid metabolism in *Taraxacum koksaghyz* latex. *Plant cell reports*, 44(7), 155.