Resource Summary Report

Generated by RRID on Aug 18, 2026

pAG426GAL-ccdB-EGFP

RRID:Addgene_14203
Type: Plasmid

Proper Citation

RRID:Addgene_14203

Plasmid Information

URL: http://www.addgene.org/14203

Proper Citation: RRID:Addgene_14203

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: PMID:17583893

Vector Backbone Description: Backbone Size:0; Vector Backbone:pRS426; 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: pAG426GAL-ccdB-EGFP

Record Creation Time: 20220422T221816+0000

Record Last Update: 20260815T080649+0000

Ratings and Alerts

No rating or validation information has been found for pAG426GAL-ccdB-EGFP.

No alerts have been found for pAG426GAL-ccdB-EGFP.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Salazar OR, et al. (2024) SOS1 tonoplast neo-localization and the RGG protein SALTY are important in the extreme salinity tolerance of Salicornia bigelovii. Nature communications, 15(1), 4279.

Nourmohammadi S, et al. (2024) Characterization of human aquaporin ion channels in a yeast expression system as a tool for novel ion channel discovery. Bioscience reports, 44(8).

Rico-Díaz A, et al. (2021) The HMGB Protein KlIxr1, a DNA Binding Regulator of Kluyveromyces lactis Gene Expression Involved in Oxidative Metabolism, Growth, and dNTP Synthesis. Biomolecules, 11(9).

Chu HH, et al. (2017) The Arabidopsis MTP8 transporter determines the localization of manganese and iron in seeds. Scientific reports, 7(1), 11024.

Choudhary P, et al. (2016) Evidence of a role for S. cerevisiae ?-arrestin Art1 (Ldb19) in mating projection and zygote formations. Cell biology international, 40(1), 83.

Choudhary P, et al. (2016) Quantification of mutation-derived bias for alternate mating functionalities of the Saccharomyces cerevisiae Ste2p pheromone receptor. Journal of biochemistry, 159(1), 49.

Biester EM, et al. (2012) Identification of avian wax synthases. BMC biochemistry, 13, 4.