

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

pGWB421

RRID:Addgene_74815

Type: Plasmid

Proper Citation

RRID:Addgene_74815

Plasmid Information

URL: <http://www.addgene.org/74815>

Proper Citation: RRID:Addgene_74815

Bacterial Resistance: Chloramphenicol and Spectinomycin

Defining Citation: [PMID:17690442](#)

Vector Backbone Description: Backbone Marker:Hajdukiewicz P., Svab Z. and Maliga P.; Backbone Size:8500; Vector Backbone:pPZP221; Vector Types:Plant Expression; Bacterial Resistance:Chloramphenicol and Spectinomycin

Plasmid Name: pGWB421

Record Creation Time: 20220422T222455+0000

Record Last Update: 20260902T050130+0000

Ratings and Alerts

No rating or validation information has been found for pGWB421.

No alerts have been found for pGWB421.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.