

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[pGWB420](#)

RRID:Addgene_74814

Type: Plasmid

Proper Citation

RRID:Addgene_74814

Plasmid Information

URL: <http://www.addgene.org/74814>

Proper Citation: RRID:Addgene_74814

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: pGWB420

Record Creation Time: 20220422T222455+0000

Record Last Update: 20260725T075126+0000

Ratings and Alerts

No rating or validation information has been found for pGWB420.

No alerts have been found for pGWB420.

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 [NIF](#) .

Wawrzyńska A, et al. (2020) Proteasomal Degradation of Proteins Is Important for the Proper Transcriptional Response to Sulfur Deficiency Conditions in Plants. *Plant & cell physiology*, 61(9), 1548.