

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

[pGWB424](#)

RRID:Addgene_74818

Type: Plasmid

Proper Citation

RRID:Addgene_74818

Plasmid Information

URL: <http://www.addgene.org/74818>

Proper Citation: RRID:Addgene_74818

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: pGWB424

Record Creation Time: 20220422T222455+0000

Record Last Update: 20260902T050130+0000

Ratings and Alerts

No rating or validation information has been found for pGWB424.

No alerts have been found for pGWB424.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Lawson AW, et al. (2025) Purifying recombinant proteins from *Nicotiana benthamiana* for structural studies. *Nature protocols*.

Lawson AW, et al. (2025) The barley MLA13-AVRA13 heterodimer reveals principles for immunoreceptor recognition of RNase-like powdery mildew effectors. *The EMBO journal*, 44(11), 3210.