

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

[pGWB502](#)

RRID:Addgene_74844

Type: Plasmid

Proper Citation

RRID:Addgene_74844

Plasmid Information

URL: <http://www.addgene.org/74844>

Proper Citation: RRID:Addgene_74844

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: pGWB502

Record Creation Time: 20220422T222455+0000

Record Last Update: 20260725T075126+0000

Ratings and Alerts

No rating or validation information has been found for pGWB502.

No alerts have been found for pGWB502.

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 [NIF](#) .

Llamas E, et al. (2021) The intrinsic chaperone network of Arabidopsis stem cells confers protection against proteotoxic stress. *Aging cell*, 20(8), e13446.

Medina-Puche L, et al. (2020) A Defense Pathway Linking Plasma Membrane and Chloroplasts and Co-opted by Pathogens. *Cell*, 182(5), 1109.