

# Resource Summary Report

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

## [pGWB405](#)

RRID:Addgene\_74799

Type: Plasmid

### Proper Citation

RRID:Addgene\_74799

### Plasmid Information

**URL:** <http://www.addgene.org/74799>

**Proper Citation:** RRID:Addgene\_74799

**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:** pGWB405

**Record Creation Time:** 20220422T222455+0000

**Record Last Update:** 20260902T050130+0000

### Ratings and Alerts

No rating or validation information has been found for pGWB405.

No alerts have been found for pGWB405.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Zhang X, et al. (2025) Plant cell-cycle regulators control the nuclear environment for viral pathogenesis. *Cell host & microbe*, 33(3), 420.

Zavala D, et al. (2022) Molecular and Genomic Characterization of the *Pseudomonas syringae* Phylogroup 4: An Emerging Pathogen of *Arabidopsis thaliana* and *Nicotiana benthamiana*. *Microorganisms*, 10(4).

Burnett D, et al. (2020) RNA Imaging with RNase-Inactivated Csy4 in Plants and Filamentous Fungi. *Methods in molecular biology* (Clifton, N.J.), 2166, 157.