

Resource Summary Report

Generated by [nidm-terms](#) on Sep 6, 2026

pGWB506

RRID:Addgene_74848

Type: Plasmid

Proper Citation

RRID:Addgene_74848

Plasmid Information

URL: <http://www.addgene.org/74848>

Proper Citation: RRID:Addgene_74848

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: pGWB506

Record Creation Time: 20220422T222455+0000

Record Last Update: 20260905T080105+0000

Ratings and Alerts

No rating or validation information has been found for pGWB506.

No alerts have been found for pGWB506.

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 [nidm-terms](#) .

Kolodziej MC, et al. (2021) A membrane-bound ankyrin repeat protein confers race-specific leaf rust disease resistance in wheat. *Nature communications*, 12(1), 956.