

Resource Summary Report

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

pMpGWB401

RRID:Addgene_68666

Type: Plasmid

Proper Citation

RRID:Addgene_68666

Plasmid Information

URL: <http://www.addgene.org/68666>

Proper Citation: RRID:Addgene_68666

Bacterial Resistance: Chloramphenicol and Spectinomycin

Defining Citation: [PMID:26406247](#)

Vector Backbone Description: Backbone Marker:Kohchi Lab., Kyoto University;
Backbone Size:9287; Vector Backbone:pMpGWB400; Vector Types:Plant Expression;
Bacterial Resistance:Chloramphenicol and Spectinomycin

Plasmid Name: pMpGWB401

Record Creation Time: 20220422T222427+0000

Record Last Update: 20260725T075036+0000

Ratings and Alerts

No rating or validation information has been found for pMpGWB401.

No alerts have been found for pMpGWB401.

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](#) .

Dierschke T, et al. (2021) Gamete expression of TALE class HD genes activates the diploid sporophyte program in *Marchantia polymorpha*. *eLife*, 10.

Genau AC, et al. (2021) HAG1 and SWI3A/B control of male germ line development in *P. patens* suggests conservation of epigenetic reproductive control across land plants. *Plant reproduction*, 34(2), 149.