

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pMpGWB102](#)

RRID:Addgene_68556

Type: Plasmid

Proper Citation

RRID:Addgene_68556

Plasmid Information

URL: <http://www.addgene.org/68556>

Proper Citation: RRID:Addgene_68556

Bacterial Resistance: Chloramphenicol and Spectinomycin

Defining Citation: [PMID:26406247](#)

Vector Backbone Description: Backbone Marker:Kohchi Lab., Kyoto University;
Backbone Size:9502; Vector Backbone:pMpGWB100; Vector Types:Plant Expression;
Bacterial Resistance:Chloramphenicol and Spectinomycin

Plasmid Name: pMpGWB102

Record Creation Time: 20220422T222426+0000

Record Last Update: 20260815T081844+0000

Ratings and Alerts

No rating or validation information has been found for pMpGWB102.

No alerts have been found for pMpGWB102.

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 [RRID](#) .

Robinson K, et al. (2024) An efficient sulfadiazine selection scheme for stable transformation in the model liverwort *Marchantia polymorpha*. *Journal of experimental botany*, 75(18), 5585.

Tang H, et al. (2024) Divergence of trafficking and polarization mechanisms for PIN auxin transporters during land plant evolution. *Plant communications*, 5(1), 100669.