

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

[pMpGWB100](#)

RRID:Addgene_68062

Type: Plasmid

Proper Citation

RRID:Addgene_68062

Plasmid Information

URL: <http://www.addgene.org/68062>

Proper Citation: RRID:Addgene_68062

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:26406247](#)

Vector Backbone Description: Backbone Marker:Tsuyoshi Nakagawa, Shimane University; Backbone Size:9135; Vector Backbone:pGWB400; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Plasmid Name: pMpGWB100

Record Creation Time: 20220422T222424+0000

Record Last Update: 20260815T081840+0000

Ratings and Alerts

No rating or validation information has been found for pMpGWB100.

No alerts have been found for pMpGWB100.

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.

Tsuzuki M, et al. (2019) An Early Arising Role of the MicroRNA156/529-SPL Module in Reproductive Development Revealed by the Liverwort *Marchantia polymorpha*. *Current biology : CB*, 29(19), 3307.