

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

[pAGM9121](#)

RRID:Addgene_51833

Type: Plasmid

Proper Citation

RRID:Addgene_51833

Plasmid Information

URL: <http://www.addgene.org/51833>

Proper Citation: RRID:Addgene_51833

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:21364738](#)

Vector Backbone Description: Backbone Marker:self-made; Backbone Size:2659; Vector Backbone:pUC19-derived; Vector Types:Unspecified; Bacterial Resistance:Spectinomycin

Plasmid Name: pAGM9121

Record Creation Time: 20220422T222304+0000

Record Last Update: 20260829T080643+0000

Ratings and Alerts

No rating or validation information has been found for pAGM9121.

No alerts have been found for pAGM9121.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Grützner R, et al. (2024) A transient expression tool box for anthocyanin biosynthesis in *Nicotiana benthamiana*. *Plant biotechnology journal*, 22(5), 1238.

Liese A, et al. (2024) Imaging of plant calcium-sensor kinase conformation monitors real time calcium-dependent decoding in planta. *The Plant cell*, 36(2), 276.

Drehkopf S, et al. (2020) HrpB7 from *Xanthomonas campestris* pv. *vesicatoria* is an essential component of the type III secretion system and shares features of HrpO/FliJ/YscO family members. *Cellular microbiology*, 22(5), e13160.

Püllmann P, et al. (2019) Golden Mutagenesis: An efficient multi-site-saturation mutagenesis approach by Golden Gate cloning with automated primer design. *Scientific reports*, 9(1), 10932.

Song W, et al. (2016) Can terminators be used as insulators into yeast synthetic gene circuits? *Journal of biological engineering*, 10, 19.

Patron NJ, et al. (2015) Standards for plant synthetic biology: a common syntax for exchange of DNA parts. *The New phytologist*, 208(1), 13.