

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pAGM41991

RRID:Addgene_153219

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/153219>

Proper Citation: RRID:Addgene_153219

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:33898975](#)

Vector Backbone Description: Backbone Marker:Marillonnet, IPB; Backbone Size:6683; Vector Backbone:pAGM42068; Vector Types:Plant Expression; Bacterial Resistance:Spectinomycin

Comments: Contains a carotenoid biosynthesis cassette that is eliminated during cloning of an insert Please visit <https://www.biorxiv.org/content/10.1101/2020.04.03.023036v1> for bioRxiv preprint.

Plasmid Name: pAGM41991

Record Creation Time: 20220422T221838+0000

Record Last Update: 20260815T080737+0000

Ratings and Alerts

No rating or validation information has been found for pAGM41991.

No alerts have been found for pAGM41991.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.