

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

pAGM5331

RRID:Addgene_50294

Type: Plasmid

Proper Citation

RRID:Addgene_50294

Plasmid Information

URL: <http://www.addgene.org/50294>

Proper Citation: RRID:Addgene_50294

Insert Name: 5'UTR, omega (Tobacco Mosaic Virus) + nuclear localisation signal (Simian Virus 40)

Organism: Other

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:24933124](#)

Vector Backbone Description: Vector Backbone:plCH41246; Vector Types:plant expression; Bacterial Resistance:Spectinomycin

Comments: insert can be released with BsaI

Plasmid Name: pAGM5331

Relevant Mutation: BsaI/BbsI sites removed by point-mutation

Record Creation Time: 20220422T222257+0000

Record Last Update: 20260815T081606+0000

Ratings and Alerts

No rating or validation information has been found for pAGM5331.

No alerts have been found for pAGM5331.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.