

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

pAGM8093

RRID:Addgene_48043

Type: Plasmid

Proper Citation

RRID:Addgene_48043

Plasmid Information

URL: <http://www.addgene.org/48043>

Proper Citation: RRID:Addgene_48043

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:21364738](#)

Vector Backbone Description: Backbone Marker:self-made; Backbone Size:4604; Vector Backbone:derived from pBIN19 and pUC19; Vector Types:Unspecified; Bacterial Resistance:Spectinomycin

Comments: level M cloning vector, replicates in E.coli and Agrobacterium, binary vector for Agrobacterium T-DNA delivery to plant cells

Plasmid Name: pAGM8093

Record Creation Time: 20220422T222247+0000

Record Last Update: 20260905T075717+0000

Ratings and Alerts

No rating or validation information has been found for pAGM8093.

No alerts have been found for pAGM8093.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kunta S, et al. (2025) Species-specific PHYTOCHROME-INTERACTING FACTOR utilization in the plant morphogenetic response to environmental stimuli. The Plant cell, 37(5).