

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

pMC-J6-dCas9-24XGP41-J9

RRID:Addgene_202006

Type: Plasmid

Proper Citation

RRID:Addgene_202006

Plasmid Information

URL: <http://www.addgene.org/202006>

Proper Citation: RRID:Addgene_202006

Insert Name: dCas9-24XGP41

Organism: Synthetic

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:37254802](#)

Vector Backbone Description: Backbone Size:2243; Vector Backbone:pJC221; Vector Types:Synthetic Biology, MoClo Cloning Vector; Bacterial Resistance:Spectinomycin

Plasmid Name: pMC-J6-dCas9-24XGP41-J9

Record Creation Time: 20230802T080430+0000

Record Last Update: 20260902T043635+0000

Ratings and Alerts

No rating or validation information has been found for pMC-J6-dCas9-24XGP41-J9.

No alerts have been found for pMC-J6-dCas9-24XGP41-J9.

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 [RRID](#) .

Casas-Mollano JA, et al. (2023) Efficient gene activation in plants by the MoonTag programmable transcriptional activator. Nucleic acids research, 51(13), 7083.