

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

pM-Cas9

RRID:Addgene_196325

Type: Plasmid

Proper Citation

RRID:Addgene_196325

Plasmid Information

URL: <http://www.addgene.org/196325>

Proper Citation: RRID:Addgene_196325

Insert Name: Full length TSWV M antigenome encoding SpCas9 in place of viral GP

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:36751129](#)

Vector Backbone Description: Vector Backbone:pCB301-2??-HDV; Vector Types:Plant Expression, CRISPR; Bacterial Resistance:Kanamycin

Comments: Note: Plasmid contains a R822Q mutation in the 3xFlag-SV40NLS-Cas9 insert. This mutation is not known to affect plasmid function.

Plasmid Name: pM-Cas9

Relevant Mutation: See depositor comments below

Record Creation Time: 20230505T080557+0000

Record Last Update: 20260829T081707+0000

Ratings and Alerts

No rating or validation information has been found for pM-Cas9.

No alerts have been found for pM-Cas9.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.