

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pCMV_EE-NG-nCas9

RRID:Addgene_163542

Type: Plasmid

Proper Citation

RRID:Addgene_163542

Plasmid Information

URL: <http://www.addgene.org/163542>

Proper Citation: RRID:Addgene_163542

Insert Name: EE-NG-nCas9

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34183861](#)

Vector Backbone Description: Vector Backbone:pCMV; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV_EE-NG-nCas9

Relevant Mutation: nCas9 (D10A)EE (R126E, R132E)NG (L111R, D1135V, G1218R, E1219F, A1322R, R1335V, T1337R)

Record Creation Time: 20220422T221925+0000

Record Last Update: 20260725T074147+0000

Ratings and Alerts

No rating or validation information has been found for pCMV_EE-NG-nCas9.

No alerts have been found for pCMV_EE-NG-nCas9.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.