

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pCMV_POLD2-APOBEC1-UdgX-NG-nCas9-UdgX

RRID:Addgene_163545

Type: Plasmid

Proper Citation

RRID:Addgene_163545

Plasmid Information

URL: <http://www.addgene.org/163545>

Proper Citation: RRID:Addgene_163545

Insert Name: POLD2-APOBEC1-UdgX-NG-nCas9-UdgX

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_POLD2-APOBEC1-UdgX-NG-nCas9-UdgX

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

Record Creation Time: 20220422T221925+0000

Record Last Update: 20260815T080913+0000

Ratings and Alerts

No rating or validation information has been found for pCMV_POLD2-APOBEC1-UdgX-NG-nCas9-UdgX.

No alerts have been found for pCMV_POLD2-APOBEC1-UdgX-NG-nCas9-UdgX.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.