

Resource Summary Report

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

pCMV-T7-ABE8.20m-SpCas9-NRCH-P2A-EGFP (RMD55)

RRID:Addgene_197501

Type: Plasmid

Proper Citation

RRID:Addgene_197501

Plasmid Information

URL: <http://www.addgene.org/197501>

Proper Citation: RRID:Addgene_197501

Insert Name: pCMV-T7-BPNLS-ABE8.20m-nSpCas9-NRCH-BPNLS-3xFLAG-P2A-EGFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38057426](#)

Vector Backbone Description: Vector Backbone:pCMV_ABEmax_P2A_GFP (Addgene Plasmid #112101); Vector Types:Mammalian Expression, CRISPR, in vitro transcription; T7 promoter; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2023.01.20.524978v1> for bioRxiv preprint.

Plasmid Name: pCMV-T7-ABE8.20m-SpCas9-NRCH-P2A-EGFP (RMD55)

Relevant Mutation: ABE8.20 mutations in TadA and nSpCas9-NRCH(D10A/I322V/S409I/E427G/R654L/R753G/R1114G/D1135N/E1219V/D1332N/R1335Q/T1337)

Record Creation Time: 20230308T080512+0000

Record Last Update: 20260902T043523+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-T7-ABE8.20m-SpCas9-NRCH-P2A-EGFP (RMD55).

No alerts have been found for pCMV-T7-ABE8.20m-SpCas9-NRCH-P2A-EGFP (RMD55).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.