

Resource Summary Report

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

pCMV-T7-ABE8e-SpCas9-HF1-P2A-EGFP (LM422)

RRID:Addgene_197505

Type: Plasmid

Proper Citation

RRID:Addgene_197505

Plasmid Information

URL: <http://www.addgene.org/197505>

Proper Citation: RRID:Addgene_197505

Insert Name: pCMV-T7-BPNLS-ABE8e-nSpCas9-HF1-BPNLS-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-ABE8e-SpCas9-HF1-P2A-EGFP (LM422)

Relevant Mutation: ABE8e mutations in TadA and nSpCas9-HF1(D10A/N497A/R661A/Q695A/Q926A)

Record Creation Time: 20230309T080443+0000

Record Last Update: 20260902T043523+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-T7-ABE8e-SpCas9-HF1-P2A-EGFP (LM422).

No alerts have been found for pCMV-T7-ABE8e-SpCas9-HF1-P2A-EGFP (LM422).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.