

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

pCSDest2-SpCas9-MT1-NLS-3XHA-NLS

RRID:Addgene_69221

Type: Plasmid

Proper Citation

RRID:Addgene_69221

Plasmid Information

URL: <http://www.addgene.org/69221>

Proper Citation: RRID:Addgene_69221

Insert Name: SpCas9

Organism: S. pyogenes

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26480473](#)

Vector Backbone Description: Vector Backbone:pCSDest2-SpCas9-NLS-3XHA-NLS;
Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pCSDest2-SpCas9-MT1-NLS-3XHA-NLS

Relevant Mutation: Arginine 1333 is changed to Lysine

Record Creation Time: 20220422T222429+0000

Record Last Update: 20260902T050018+0000

Ratings and Alerts

No rating or validation information has been found for pCSDest2-SpCas9-MT1-NLS-3XHA-NLS.

No alerts have been found for pCSDest2-SpCas9-MT1-NLS-3XHA-NLS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.