

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pCDNA3-Regnase-1 D141N

RRID:Addgene_222654

Type: Plasmid

Proper Citation

RRID:Addgene_222654

Plasmid Information

URL: <http://www.addgene.org/222654>

Proper Citation: RRID:Addgene_222654

Insert Name: Zc3h12a

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38830770](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5432; Vector Backbone:pCDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCDNA3-Regnase-1 D141N

Relevant Mutation: mutated aspartic acid 141 to asparagine to abrogate RNase activity

Record Creation Time: 20241010T080653+0000

Record Last Update: 20260815T083050+0000

Ratings and Alerts

No rating or validation information has been found for pCDNA3-Regnase-1 D141N.

No alerts have been found for pCDNA3-Regnase-1 D141N.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.