

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 2026

pcDNA3.1-mNRDc-E>A-V5

RRID:Addgene_51298

Type: Plasmid

Proper Citation

RRID:Addgene_51298

Plasmid Information

URL: <http://www.addgene.org/51298>

Proper Citation: RRID:Addgene_51298

Insert Name: NRDc E247A

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24492630](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5500; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3.1-mNRDc-E>A-V5

Relevant Mutation: E247A, enzymatic inactive mutant

Record Creation Time: 20220422T222302+0000

Record Last Update: 20260829T080638+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-mNRDc-E>A-V5.

No alerts have been found for pcDNA3.1-mNRDc-E>A-V5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.