

Resource Summary Report

Generated by [dkNET](#) on Sep 15, 2026

pcDNA3-?N-RNMT

RRID:Addgene_112708

Type: Plasmid

Proper Citation

RRID:Addgene_112708

Plasmid Information

URL: <http://www.addgene.org/112708>

Proper Citation: RRID:Addgene_112708

Insert Name: RNMT

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28981715](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5446; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-?N-RNMT

Relevant Mutation: deleted amino acids 2-120, mutated active-site D203 to A

Record Creation Time: 20220422T221550+0000

Record Last Update: 20260912T091524+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-?N-RNMT.

No alerts have been found for pcDNA3-?N-RNMT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Del Valle Morales D, et al. (2020) Inhibition of cytoplasmic cap methylation identifies 5' TOP mRNAs as recapping targets and reveals recapping sites downstream of native 5' ends. Nucleic acids research, 48(7), 3806.