

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

DNMT2?191-237

RRID:Addgene_198382

Type: Plasmid

Proper Citation

RRID:Addgene_198382

Plasmid Information

URL: <http://www.addgene.org/198382>

Proper Citation: RRID:Addgene_198382

Insert Name: DNMT2

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:37312859](#)

Vector Backbone Description: Vector Backbone:pET-28a(+); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: DNMT2?191-237

Relevant Mutation: deleted amino acids 191-237

Record Creation Time: 20230514T080410+0000

Record Last Update: 20260725T075741+0000

Ratings and Alerts

No rating or validation information has been found for DNMT2?191-237.

No alerts have been found for DNMT2?191-237.

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 [NIF](#) .

Frey AF, et al. (2025) DNA-encoded library screening uncovers potent DNMT2 inhibitors targeting a cryptic allosteric binding site. iScience, 28(9), 113300.