

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

[pcDNA3_N-DYK_MTHFD1-NES](#)

RRID:Addgene_133022

Type: Plasmid

Proper Citation

RRID:Addgene_133022

Plasmid Information

URL: <http://www.addgene.org/133022>

Proper Citation: RRID:Addgene_133022

Insert Name: MTHFD1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31133746](#)

Vector Backbone Description: Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pcDNA3_N-DYK_MTHFD1-NES

Record Creation Time: 20220422T221737+0000

Record Last Update: 20260829T075525+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3_N-DYK_MTHFD1-NES.

No alerts have been found for pcDNA3_N-DYK_MTHFD1-NES.

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 [RRID](#) .

Flickinger KM, et al. (2023) Conditional lethality profiling reveals anticancer mechanisms of action and drug-nutrient interactions. bioRxiv : the preprint server for biology.