

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pET-28a(+)-MDC

RRID:Addgene_108950

Type: Plasmid

Proper Citation

RRID:Addgene_108950

Plasmid Information

URL: <http://www.addgene.org/108950>

Proper Citation: RRID:Addgene_108950

Insert Name: Mevalonate decarboxylase (MDC)

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30085399](#)

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

Comments: codon-optimized synthetic gene for expression in *E. coli*

Plasmid Name: pET-28a(+)-MDC

Record Creation Time: 20220422T221528+0000

Record Last Update: 20260815T080124+0000

Ratings and Alerts

No rating or validation information has been found for pET-28a(+)-MDC.

No alerts have been found for pET-28a(+)-MDC.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.