

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

MTHFR (MTHFRA-c042)

RRID:Addgene_110271

Type: Plasmid

Proper Citation

RRID:Addgene_110271

Plasmid Information

URL: <http://www.addgene.org/110271>

Proper Citation: RRID:Addgene_110271

Insert Name: MTHFR

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Nicola Burgess-Brown (Addgene plasmid # 39191); Vector Backbone:pFB-CT10HF-LIC; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: Use SF9 cells for expression. PDB: 6FCX

Plasmid Name: MTHFR (MTHFRA-c042)

Record Creation Time: 20220422T221536+0000

Record Last Update: 20260725T073458+0000

Ratings and Alerts

No rating or validation information has been found for MTHFR (MTHFRA-c042).

No alerts have been found for MTHFR (MTHFRA-c042).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.