

# Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

## pLenti CRISPR sgMTHFD2\_1

RRID:Addgene\_106313

Type: Plasmid

### Proper Citation

RRID:Addgene\_106313

### Plasmid Information

**URL:** <http://www.addgene.org/106313>

**Proper Citation:** RRID:Addgene\_106313

**Insert Name:** sgRNA targeting MTHFD2

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:29452640](#)

**Vector Backbone Description:** Backbone Size:13000; Vector Backbone:pLENTICRISPR; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

**Plasmid Name:** pLenti CRISPR sgMTHFD2\_1

**Record Creation Time:** 20220422T221516+0000

**Record Last Update:** 20260919T090437+0000

### Ratings and Alerts

No rating or validation information has been found for pLenti CRISPR sgMTHFD2\_1.

No alerts have been found for pLenti CRISPR sgMTHFD2\_1.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We have not found any literature mentions for this resource.