

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pLJM5-mSHMT1

RRID:Addgene_83904

Type: Plasmid

Proper Citation

RRID:Addgene_83904

Plasmid Information

URL: <http://www.addgene.org/83904>

Proper Citation: RRID:Addgene_83904

Insert Name: Serine hydroxymethyltransferase 1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27110680](#)

Vector Backbone Description: Backbone Size:8010; Vector Backbone:pLJM5; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLJM5-mSHMT1

Record Creation Time: 20220422T222542+0000

Record Last Update: 20260725T075250+0000

Ratings and Alerts

No rating or validation information has been found for pLJM5-mSHMT1.

No alerts have been found for pLJM5-mSHMT1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.