

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pSKB3.MPN348

RRID:Addgene_11437

Type: Plasmid

Proper Citation

RRID:Addgene_11437

Plasmid Information

URL: <http://www.addgene.org/11437>

Proper Citation: RRID:Addgene_11437

Insert Name: methenyltetrahydrofolate synthetase

Organism: Mycoplasma pneumoniae M129

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:15281135](#)

Vector Backbone Description: Backbone Size:5386; Vector Backbone:pSKB3; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Please note that the plasmid pSKB3.MPN348 contains a Kanamycin resistance marker, and the BL21 bacterial strain contains a plasmid, pSJS1244, that confers spectinomycin resistance and allows for expression of genes with rare codons. Addgene provides this plasmid in the DH5alpha bacterial strain. For expression, please use BL21(DE3).Star/pSJS1244

Plasmid Name: pSKB3.MPN348

Record Creation Time: 20220422T221559+0000

Record Last Update: 20260808T080508+0000

Ratings and Alerts

No rating or validation information has been found for pSKB3.MPN348.

No alerts have been found for pSKB3.MPN348.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.