

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 20, 2026

## pSKB3.MPN348

RRID:Addgene\_11437

Type: Plasmid

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### Proper Citation

RRID:Addgene\_11437

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### 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:** 20260815T080222+0000

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### Ratings and Alerts

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

No alerts have been found for pSKB3.MPN348.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.