

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pET21a.MJ0882

RRID:Addgene_11417

Type: Plasmid

Proper Citation

RRID:Addgene_11417

Plasmid Information

URL: <http://www.addgene.org/11417>

Proper Citation: RRID:Addgene_11417

Insert Name: methyltransferase

Organism: M. jannaschii

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:12836702](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5443; Vector Backbone:pET21a; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please note that the plasmid pET21a.MJ0882 contains an Ampicillin 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: pET21a.MJ0882

Record Creation Time: 20220422T221558+0000

Record Last Update: 20260815T080220+0000

Ratings and Alerts

No rating or validation information has been found for pET21a.MJ0882.

No alerts have been found for pET21a.MJ0882.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.