

Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

pET21-MRPS2

RRID:Addgene_31342

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/31342>

Proper Citation: RRID:Addgene_31342

Insert Name: mitochondrial ribosomal protein S2 mature form

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18539099](#)

Vector Backbone Description: Backbone Size:5400; Vector Backbone:pET21; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET21-MRPS2

Relevant Mutation: Encodes the predicted mature form for incorporation into ribosomes, Amino acids 49-296

Record Creation Time: 20220422T222136+0000

Record Last Update: 20260919T091659+0000

Ratings and Alerts

No rating or validation information has been found for pET21-MRPS2.

No alerts have been found for pET21-MRPS2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.