

Resource Summary Report

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

ptRNAfMet-A37G

RRID:Addgene_196658

Type: Plasmid

Proper Citation

RRID:Addgene_196658

Plasmid Information

URL: <http://www.addgene.org/196658>

Proper Citation: RRID:Addgene_196658

Insert Name: tRNAfMet-A37G expression cassette

Organism: E. coli

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:36727459](https://pubmed.ncbi.nlm.nih.gov/36727459/)

Vector Backbone Description: Vector Backbone:pSEVA361; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2022.05.02.490318v1> for bioRxiv preprint.

Plasmid Name: ptRNAfMet-A37G

Relevant Mutation: A37G in tRNAfMet

Record Creation Time: 20230329T080528+0000

Record Last Update: 20260808T082725+0000

Ratings and Alerts

No rating or validation information has been found for ptRNAfMet-A37G.

No alerts have been found for ptRNAfMet-A37G.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.