

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

pUC19_21 tRNA genes

RRID:Addgene_242430

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/242430>

Proper Citation: RRID:Addgene_242430

Insert Name: 21 tRNA genes with a T7 promoter upstream and an Nt.BspQI recognition site downstream of each tRNA gene

Organism: Escherichia coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40617857](#)

Vector Backbone Description: Backbone Marker:GenScript; Vector Backbone:pUC19; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pUC19_21 tRNA genes

Record Creation Time: 20250903T060615+0000

Record Last Update: 20260912T094441+0000

Ratings and Alerts

No rating or validation information has been found for pUC19_21 tRNA genes.

No alerts have been found for pUC19_21 tRNA genes.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.