

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pTU2-D-RFP

RRID:Addgene_72957

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/72957>

Proper Citation: RRID:Addgene_72957

Insert Name: Level 2 - D site

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:27096716](#)

Vector Backbone Description: Backbone Marker:iGEM; Backbone Size:3185; Vector Backbone:pSB1C3; Vector Types:Synthetic Biology; Bacterial Resistance:Chloramphenicol

Plasmid Name: pTU2-D-RFP

Relevant Mutation: CAT gene - C435G (nucleotide) - silent mutagenesis to remove BsmBI site

Record Creation Time: 20220422T222447+0000

Record Last Update: 20260815T081924+0000

Ratings and Alerts

No rating or validation information has been found for pTU2-D-RFP.

No alerts have been found for pTU2-D-RFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.