

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

Ec dnaX(gamma-tau)-pET(3c)

RRID:Addgene_255907

Type: Plasmid

Proper Citation

RRID:Addgene_255907

Plasmid Information

URL: <http://www.addgene.org/255907>

Proper Citation: RRID:Addgene_255907

Insert Name: dnaX

Organism: E. coli

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pET-3c; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: The Ec dnaX gene native sequence, which is in this plasmid, has a frameshift that happens with approximately 50% efficiency, resulting in approximately equal expression of the gamma and tau subunits of E. coli DNA Polymerase III from this clone.

Plasmid Name: Ec dnaX(gamma-tau)-pET(3c)

Record Creation Time: 20260513T052430+0000

Record Last Update: 20260919T093939+0000

Ratings and Alerts

No rating or validation information has been found for Ec dnaX(gamma-tau)-pET(3c).

No alerts have been found for Ec dnaX(gamma-tau)-pET(3c).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.