

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

[pQE60-EFTu-His](#)

RRID:Addgene_124127

Type: Plasmid

Proper Citation

RRID:Addgene_124127

Plasmid Information

URL: <http://www.addgene.org/124127>

Proper Citation: RRID:Addgene_124127

Insert Name: Elongation factor Tu

Organism: Escherichia coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11479568](#)

Vector Backbone Description: Vector Backbone:pQE60; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: It is recommended to screen DNA preps from multiple colonies by Sanger sequencing, as this plasmid may be prone to deletions in the promoter region.

Plasmid Name: pQE60-EFTu-His

Record Creation Time: 20220422T221651+0000

Record Last Update: 20260815T080402+0000

Ratings and Alerts

No rating or validation information has been found for pQE60-EFTu-His.

No alerts have been found for pQE60-EFTu-His.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Yadav S, et al. (2025) ATP Regeneration from Pyruvate in the PURE System. ACS synthetic biology, 14(1), 247.