

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pET-C5

RRID:Addgene_246823

Type: Plasmid

Proper Citation

RRID:Addgene_246823

Plasmid Information

URL: <http://www.addgene.org/246823>

Proper Citation: RRID:Addgene_246823

Insert Name: C5 protein of E. coli RNase P

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40858540](#)

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

Comments: When using this plasmid, please also cite the original paper: Fukunaga J, Gouda M, Umeda K, Ohno S, Yokogawa T, Nishikawa K. Use of RNase P for efficient preparation of yeast tRNATyr transcript and its mutants. J Biochem. 2006 Jan;139(1):123-7. doi: 10.1093/jb/mvj005. PMID: 16428327

Plasmid Name: pET-C5

Record Creation Time: 20251217T055538+0000

Record Last Update: 20260808T083539+0000

Ratings and Alerts

No rating or validation information has been found for pET-C5.

No alerts have been found for pET-C5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.