

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pET-Ce25

RRID:Addgene_51296

Type: Plasmid

Proper Citation

RRID:Addgene_51296

Plasmid Information

URL: <http://www.addgene.org/51296>

Proper Citation: RRID:Addgene_51296

Insert Name: arginyl-tRNA synthetase

Organism: Canavalia ensiformis (jack bean)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18562210](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5900; Vector Backbone:pET32a+; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: For induction, use BL21CodonPlus, cool and grow at 23??C

Plasmid Name: pET-Ce25

Relevant Mutation: GTT (Val) insertion after initiation codon to permit NcoI cloning

Record Creation Time: 20220422T222302+0000

Record Last Update: 20260815T081612+0000

Ratings and Alerts

No rating or validation information has been found for pET-Ce25.

No alerts have been found for pET-Ce25.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.