

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

[pBEL2421](#)

RRID:Addgene_232489

Type: Plasmid

Proper Citation

RRID:Addgene_232489

Plasmid Information

URL: <http://www.addgene.org/232489>

Proper Citation: RRID:Addgene_232489

Insert Name: YebST

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41565823](#)

Vector Backbone Description: Vector Backbone:pET17b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2025.03.21.644421> for bioRxiv preprint.

Plasmid Name: pBEL2421

Relevant Mutation: LetA C233A

Record Creation Time: 20251119T053319+0000

Record Last Update: 20260815T083426+0000

Ratings and Alerts

No rating or validation information has been found for pBEL2421.

No alerts have been found for pBEL2421.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.