

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

[pKP2189](#)

RRID:Addgene_167644

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/167644>

Proper Citation: RRID:Addgene_167644

Insert Name: fepA T17C, I14P

Organism: Escherichia coli

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pBAD24; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: The parent is pKP515 in this collection (PMID: 12218040)

Plasmid Name: pKP2189

Relevant Mutation: fepA with T17C, I14P mutations (Mutations are I36P and T39C based on start codon)

Record Creation Time: 20220422T221942+0000

Record Last Update: 20260725T074219+0000

Ratings and Alerts

No rating or validation information has been found for pKP2189.

No alerts have been found for pKP2189.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.