

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 11, 2026

## pAL612

RRID:Addgene\_119860

Type: Plasmid

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### Proper Citation

RRID:Addgene\_119860

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### Plasmid Information

**URL:** <http://www.addgene.org/119860>

**Proper Citation:** RRID:Addgene\_119860

**Insert Name:** outer membrane protein A, ompA, with mutations Cysteine 290 to Serine and Glycine 244 to Cysteine

**Organism:** Escherichia coli str. K-12

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:30275279](#)

**Vector Backbone Description:** Vector Backbone:pET503; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pAL612

**Relevant Mutation:** Cysteine 290 to Serine and Glycine 244 to Cysteine

**Record Creation Time:** 20220422T221626+0000

**Record Last Update:** 20260808T080557+0000

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### Ratings and Alerts

No rating or validation information has been found for pAL612.

No alerts have been found for pAL612.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.