

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

pLIC.B4.BSU37660

RRID:Addgene_11535

Type: Plasmid

Proper Citation

RRID:Addgene_11535

Plasmid Information

URL: <http://www.addgene.org/11535>

Proper Citation: RRID:Addgene_11535

Insert Name: phosphotransacetylase

Organism: B. subtilis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16283428](#)

Vector Backbone Description: Backbone Size:7313; Vector Backbone:pLIC.B4; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please note that the plasmid pLIC.B4.BSU37660 contains an Ampicillin resistance marker, and the BL21 bacterial strain contains a plasmid, pSJS1244, that confers spectinomycin resistance and allows for expression of genes with rare codons. Addgene provides this plasmid in the DH5alpha bacterial strain. For expression, please use BL21(DE3).Star/pSJS1244

Plasmid Name: pLIC.B4.BSU37660

Record Creation Time: 20220422T221604+0000

Record Last Update: 20260919T090601+0000

Ratings and Alerts

No rating or validation information has been found for pLIC.B4.BSU37660.

No alerts have been found for pLIC.B4.BSU37660.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.