

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

pET-21a(+)-IPP1-His

RRID:Addgene_118978

Type: Plasmid

Proper Citation

RRID:Addgene_118978

Plasmid Information

URL: <http://www.addgene.org/118978>

Proper Citation: RRID:Addgene_118978

Insert Name: inorganic diphosphatase IPP1

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30632751](#)

Vector Backbone Description: Backbone Marker:EMD Biosciences; Backbone Size:5443; Vector Backbone:pET21a(+); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/early/2018/09/18/420570> for bioRxiv preprint.

Plasmid Name: pET-21a(+)-IPP1-His

Record Creation Time: 20220422T221622+0000

Record Last Update: 20260808T080550+0000

Ratings and Alerts

No rating or validation information has been found for pET-21a(+)-IPP1-His.

No alerts have been found for pET-21a(+)-IPP1-His.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.