

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

pET21b Hot-PETase

RRID:Addgene_225761

Type: Plasmid

Proper Citation

RRID:Addgene_225761

Plasmid Information

URL: <http://www.addgene.org/225761>

Proper Citation: RRID:Addgene_225761

Insert Name: Hot-PETase

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39582006](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5400; Vector Backbone:pET21b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET21b Hot-PETase

Record Creation Time: 20250123T120815+0000

Record Last Update: 20260815T083143+0000

Ratings and Alerts

No rating or validation information has been found for pET21b Hot-PETase.

No alerts have been found for pET21b Hot-PETase.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.