

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pET-28a(+)-IDI2

RRID:Addgene_108951

Type: Plasmid

Proper Citation

RRID:Addgene_108951

Plasmid Information

URL: <http://www.addgene.org/108951>

Proper Citation: RRID:Addgene_108951

Insert Name: Isopentenylidiphosphat isomerase 2 (IDI2)

Organism: Thermus thermophilus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30085399](https://pubmed.ncbi.nlm.nih.gov/30085399/)

Vector Backbone Description: Vector Backbone:pET-28a(+); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: codon-optimized synthetic gene for expression in E. coli

Plasmid Name: pET-28a(+)-IDI2

Record Creation Time: 20220422T221528+0000

Record Last Update: 20260808T080413+0000

Ratings and Alerts

No rating or validation information has been found for pET-28a(+)-IDI2.

No alerts have been found for pET-28a(+)-IDI2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.