

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pET 28 full-length human PARP1

RRID:Addgene_192635

Type: Plasmid

Proper Citation

RRID:Addgene_192635

Plasmid Information

URL: <http://www.addgene.org/192635>

Proper Citation: RRID:Addgene_192635

Insert Name: Human PARP1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18055453](#)

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pET28; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET 28 full-length human PARP1

Relevant Mutation: Polymorphism A762

Record Creation Time: 20221217T080418+0000

Record Last Update: 20260815T082434+0000

Ratings and Alerts

No rating or validation information has been found for pET 28 full-length human PARP1.

No alerts have been found for pET 28 full-length human PARP1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Sarrain EJ, et al. (2026) PARP1 regulates the genomic ribonucleotide processing activity of TOP1 to prevent the formation of toxic TOP1-DNA adducts and the associated mutations. bioRxiv : the preprint server for biology.