

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pET28_6xHis-PARP1-A870L

RRID:Addgene_174797

Type: Plasmid

Proper Citation

RRID:Addgene_174797

Plasmid Information

URL: <http://www.addgene.org/174797>

Proper Citation: RRID:Addgene_174797

Insert Name: PARP1-A870L

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34465625](#)

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

Comments: Protein residues 1-1014 (V762A, A870L) (*protein expression may be toxic to host, add 10 mM benzamide to all growth media, see PMID: 28695525 for protocol) (see PMID: 26626480 for detail about the mutation)

Plasmid Name: pET28_6xHis-PARP1-A870L

Relevant Mutation: A870L, V762A

Record Creation Time: 20220422T222010+0000

Record Last Update: 20260815T081044+0000

Ratings and Alerts

No rating or validation information has been found for pET28_6xHis-PARP1-A870L.

No alerts have been found for pET28_6xHis-PARP1-A870L.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.