

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

[pET28-p53 \(1-73\) \(72R\)](#)

RRID:Addgene_62082

Type: Plasmid

Proper Citation

RRID:Addgene_62082

Plasmid Information

URL: <http://www.addgene.org/62082>

Proper Citation: RRID:Addgene_62082

Insert Name: p53

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:15824059](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5639; Vector Backbone:pET28A; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Includes a thrombin cleavage site

Plasmid Name: pET28-p53 (1-73) (72R)

Relevant Mutation: contains TAD residues 1-73; 72R

Record Creation Time: 20220422T222356+0000

Record Last Update: 20260815T081749+0000

Ratings and Alerts

No rating or validation information has been found for pET28-p53 (1-73) (72R).

No alerts have been found for pET28-p53 (1-73) (72R).

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](#) .

Schrag LG, et al. (2021) Cancer-Associated Mutations Perturb the Disordered Ensemble and Interactions of the Intrinsically Disordered p53 Transactivation Domain. Journal of molecular biology, 433(15), 167048.