

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pcDNA3 p53 S15A

RRID:Addgene_69004

Type: Plasmid

Proper Citation

RRID:Addgene_69004

Plasmid Information

URL: <http://www.addgene.org/69004>

Proper Citation: RRID:Addgene_69004

Insert Name: p53

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24928858](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3 p53 S15A

Relevant Mutation: S15A

Record Creation Time: 20220422T222428+0000

Record Last Update: 20260808T082036+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3 p53 S15A.

No alerts have been found for pcDNA3 p53 S15A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Dunphy G, et al. (2018) Non-canonical Activation of the DNA Sensing Adaptor STING by ATM and IFI16 Mediates NF- κ B Signaling after Nuclear DNA Damage. Molecular cell, 71(5), 745.

Tan Z, et al. (2018) P53 Promotes Retinoid Acid-induced Smooth Muscle Cell Differentiation by Targeting Myocardin. Stem cells and development, 27(8), 534.