

Resource Summary Report

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

pCDNA3-V5-PTPN14-del-N

RRID:Addgene_61004

Type: Plasmid

Proper Citation

RRID:Addgene_61004

Plasmid Information

URL: <http://www.addgene.org/61004>

Proper Citation: RRID:Addgene_61004

Insert Name: PTPN14 delete N

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25023289](#)

Vector Backbone Description: Backbone Size:5500; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCDNA3-V5-PTPN14-del-N

Relevant Mutation: deleted amino acids 17-310

Record Creation Time: 20220422T222350+0000

Record Last Update: 20260815T081738+0000

Ratings and Alerts

No rating or validation information has been found for pCDNA3-V5-PTPN14-del-N.

No alerts have been found for pCDNA3-V5-PTPN14-del-N.

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 [dkNET](#) .

D??az-Valdivia NI, et al. (2020) The non-receptor tyrosine phosphatase type 14 blocks caveolin-1-enhanced cancer cell metastasis. *Oncogene*, 39(18), 3693.

Mello SS, et al. (2017) A p53 Super-tumor Suppressor Reveals a Tumor Suppressive p53-Ptpn14-Yap Axis in Pancreatic Cancer. *Cancer cell*, 32(4), 460.