

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

pCDNA3-V5-PTPN14-wild type

RRID:Addgene_61003

Type: Plasmid

Proper Citation

RRID:Addgene_61003

Plasmid Information

URL: <http://www.addgene.org/61003>

Proper Citation: RRID:Addgene_61003

Insert Name: PTPN14

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-wild type

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-wild type.

No alerts have been found for pCDNA3-V5-PTPN14-wild type.

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.

Yun HY, et al. (2019) Structural basis for recognition of the tumor suppressor protein PTPN14 by the oncoprotein E7 of human papillomavirus. *PLoS biology*, 17(7), e3000367.