

Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

pcDNA3.1-PDGFRA-V5/HIS

RRID:Addgene_201987

Type: Plasmid

Proper Citation

RRID:Addgene_201987

Plasmid Information

URL: <http://www.addgene.org/201987>

Proper Citation: RRID:Addgene_201987

Insert Name: PDGFRA receptor tyrosine kinase

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28199182](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3.1-V5/His; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3.1-PDGFRA-V5/HIS

Record Creation Time: 20230617T080428+0000

Record Last Update: 20260808T082807+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-PDGFRA-V5/HIS.

No alerts have been found for pcDNA3.1-PDGFRA-V5/HIS.

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 [nidm-terms](#) .

Nita A, et al. (2025) FGFR2 residence in primary cilia is necessary for epithelial cell signaling. The Journal of cell biology, 224(7).