

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pCI HA NEDD4 DD

RRID:Addgene_26999

Type: Plasmid

Proper Citation

RRID:Addgene_26999

Plasmid Information

URL: <http://www.addgene.org/26999>

Proper Citation: RRID:Addgene_26999

Insert Name: NEDD4

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19917253](#)

Vector Backbone Description: Backbone Size:4000; Vector Backbone:pCI; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCI HA NEDD4 DD

Relevant Mutation: C867A

Record Creation Time: 20220422T222121+0000

Record Last Update: 20260725T074514+0000

Ratings and Alerts

No rating or validation information has been found for pCI HA NEDD4 DD.

No alerts have been found for pCI HA NEDD4 DD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Tran MH, et al. (2018) NEDD4-induced degradative ubiquitination of phosphatidylinositol 4-phosphate 5-kinase ?? and its implication in breast cancer cell proliferation. Journal of cellular and molecular medicine, 22(9), 4117.

Pei G, et al. (2017) The E3 ubiquitin ligase NEDD4 enhances killing of membrane-perturbing intracellular bacteria by promoting autophagy. Autophagy, 13(12), 2041.

Totland MZ, et al. (2017) The E3 ubiquitin ligase NEDD4 induces endocytosis and lysosomal sorting of connexin 43 to promote loss of gap junctions. Journal of cell science, 130(17), 2867.

Chesarino NM, et al. (2015) E3 Ubiquitin Ligase NEDD4 Promotes Influenza Virus Infection by Decreasing Levels of the Antiviral Protein IFITM3. PLoS pathogens, 11(8), e1005095.