

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pcDNA3 HA human NEMO

RRID:Addgene_13512

Type: Plasmid

Proper Citation

RRID:Addgene_13512

Plasmid Information

URL: <http://www.addgene.org/13512>

Proper Citation: RRID:Addgene_13512

Insert Name: NEMO

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10358014](#)

Vector Backbone Description: Backbone Marker:Made in Guan Lab; Backbone Size:5400; Vector Backbone:pcDNA3-HA; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: See "Author's Map" for more information.

Plasmid Name: pcDNA3 HA human NEMO

Record Creation Time: 20220422T221745+0000

Record Last Update: 20260725T073848+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3 HA human NEMO.

No alerts have been found for pcDNA3 HA human NEMO.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Hirai M, et al. (2025) HHV-6B ribonucleotide reductase sequesters NF- κ B subunit p65 to inhibit innate immune responses. *iScience*, 28(2), 111710.

Gao Y, et al. (2025) Linear ubiquitination of p31comet by HOIP couples cytokine response with mitotic regulation. *Cell & bioscience*, 15(1), 75.

Sunilkumar S, et al. (2025) REDD1-dependent GSK3 β signaling in podocytes promotes canonical NF- κ B activation in diabetic nephropathy. *The Journal of biological chemistry*, 301(3), 108244.

Busley AV, et al. (2024) Mutation-induced LZTR1 polymerization provokes cardiac pathology in recessive Noonan syndrome. *Cell reports*, 43(7), 114448.

O'Loughlin T, et al. (2020) OPTN recruitment to a Golgi-proximal compartment regulates immune signalling and cytokine secretion. *Journal of cell science*, 133(12).

Asare Y, et al. (2020) Histone Deacetylase 9 Activates IKK to Regulate Atherosclerotic Plaque Vulnerability. *Circulation research*, 127(6), 811.

Sun S, et al. (2019) A novel inhibitor of nuclear factor kappa-B kinase subunit gamma mutation identified in an incontinentia pigmenti patient with syndromic tooth agenesis. *Archives of oral biology*, 101, 100.

Nakano K, et al. (2019) Functional Analysis of Aberrantly Spliced Caspase8 Variants in Adult T-Cell Leukemia Cells. *Molecular cancer research : MCR*, 17(12), 2522.

Norkowski S, et al. (2018) Bacterial LPX motif-harboring virulence factors constitute a species-spanning family of cell-penetrating effectors. *Cellular and molecular life sciences : CMLS*, 75(12), 2273.

Tien DN, et al. (2014) AMAP1 as a negative-feedback regulator of nuclear factor- κ B under inflammatory conditions. *Scientific reports*, 4, 5094.