

Resource Summary Report

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

pCMV3flag8HOIP

RRID:Addgene_50015

Type: Plasmid

Proper Citation

RRID:Addgene_50015

Plasmid Information

URL: <http://www.addgene.org/50015>

Proper Citation: RRID:Addgene_50015

Insert Name: ring finger protein 31

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24060851](https://pubmed.ncbi.nlm.nih.gov/24060851/)

Vector Backbone Description: Backbone Marker:Agilent (Stratagene); Backbone Size:5191; Vector Backbone:pCMV-3Tag-8; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV3flag8HOIP

Record Creation Time: 20220422T222257+0000

Record Last Update: 20260815T081603+0000

Ratings and Alerts

No rating or validation information has been found for pCMV3flag8HOIP.

No alerts have been found for pCMV3flag8HOIP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Tokumasu M, et al. (2025) Tob negatively regulates NF- κ B activation in breast cancer through its association with the TNF receptor complex. *Cancer gene therapy*, 32(5), 573.

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

Caballero-Oteyza A, et al. (2024) OTULIN-related conditions: Report of a new case and review of the literature using GenIA. *Research square*.

Griewahn L, et al. (2023) SPATA2 restricts OTULIN-dependent LUBAC activity independently of CYLD. *Cell reports*, 42(1), 111961.

Tao P, et al. (2021) Deubiquitination of proteasome subunits by OTULIN regulates type I IFN production. *Science advances*, 7(47), eabi6794.

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).

Zhou Q, et al. (2016) Biallelic hypomorphic mutations in a linear deubiquitinase define otulipenia, an early-onset autoinflammatory disease. *Proceedings of the National Academy of Sciences of the United States of America*, 113(36), 10127.

Yang YK, et al. (2016) Molecular Determinants of Scaffold-induced Linear Ubiquitylation of B Cell Lymphoma/Leukemia 10 (Bcl10) during T Cell Receptor and Oncogenic Caspase Recruitment Domain-containing Protein 11 (CARD11) Signaling. *The Journal of biological chemistry*, 291(50), 25921.