

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pcDNA3-HA-Uch37

RRID:Addgene_19415

Type: Plasmid

Proper Citation

RRID:Addgene_19415

Plasmid Information

URL: <http://www.addgene.org/19415>

Proper Citation: RRID:Addgene_19415

Insert Name: Uch37

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16906146](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5400; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-HA-Uch37

Record Creation Time: 20220422T222045+0000

Record Last Update: 20260815T081144+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-HA-Uch37.

No alerts have been found for pcDNA3-HA-Uch37.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Hameed DS, et al. (2022) Inhibiting UCH-L5: Rational Design of a Cyclic Ubiquitin-Based Peptide Inhibitor. *Frontiers in molecular biosciences*, 9, 866467.

Santos-Barriopedro I, et al. (2019) HDAC8 affects MGMT levels in glioblastoma cell lines via interaction with the proteasome receptor ADRM1. *Genes & cancer*, 10(5-6), 119.

Daou S, et al. (2018) Monoubiquitination of ASXLs controls the deubiquitinase activity of the tumor suppressor BAP1. *Nature communications*, 9(1), 4385.

Benvegnù S, et al. (2017) Aging Triggers Cytoplasmic Depletion and Nuclear Translocation of the E3 Ligase Mahogunin: A Function for Ubiquitin in Neuronal Survival. *Molecular cell*, 66(3), 358.

Mahanic CS, et al. (2015) Regulation of E2 promoter binding factor 1 (E2F1) transcriptional activity through a deubiquitinating enzyme, UCH37. *The Journal of biological chemistry*, 290(44), 26508.