

Resource Summary Report

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

Flag-HA-OTUB1

RRID:Addgene_22551

Type: Plasmid

Proper Citation

RRID:Addgene_22551

Plasmid Information

URL: <http://www.addgene.org/22551>

Proper Citation: RRID:Addgene_22551

Insert Name: OTUB1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19615732](#)

Vector Backbone Description: Backbone Marker:Harper_Lab; Backbone Size:6521; Vector Backbone:MSCV-N-Flag-HA-IRES-PURO; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: Flag-HA-OTUB1

Relevant Mutation: None

Record Creation Time: 20220422T222100+0000

Record Last Update: 20260725T074434+0000

Ratings and Alerts

No rating or validation information has been found for Flag-HA-OTUB1.

No alerts have been found for Flag-HA-OTUB1.

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 [dkNET](#) .

Imam S, et al. (2019) K63-Linked Ubiquitin Is Required for Restriction of HIV-1 Reverse Transcription and Capsid Destabilization by Rhesus TRIM5?. *Journal of virology*, 93(14).

Kusakabe S, et al. (2019) USP15 Participates in Hepatitis C Virus Propagation through Regulation of Viral RNA Translation and Lipid Droplet Formation. *Journal of virology*, 93(6).

Scholz CC, et al. (2016) FIH Regulates Cellular Metabolism through Hydroxylation of the Deubiquitinase OTUB1. *PLoS biology*, 14(1), e1002347.

Delgado-Díaz MR, et al. (2014) Dub3 controls DNA damage signalling by direct deubiquitination of H2AX. *Molecular oncology*, 8(5), 884.

Scholz CC, et al. (2013) Regulation of IL-1 β -induced NF- κ B by hydroxylases links key hypoxic and inflammatory signaling pathways. *Proceedings of the National Academy of Sciences of the United States of America*, 110(46), 18490.