

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

pcDNA3.1-HA-mUbp43

RRID:Addgene_12454

Type: Plasmid

Proper Citation

RRID:Addgene_12454

Plasmid Information

URL: <http://www.addgene.org/12454>

Proper Citation: RRID:Addgene_12454

Insert Name: UBP43

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16710296](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5400; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3.1-HA-mUbp43

Record Creation Time: 20220422T221653+0000

Record Last Update: 20260815T080407+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-HA-mUbp43.

No alerts have been found for pcDNA3.1-HA-mUbp43.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Bonacci T, et al. (2025) Mechanisms of USP18 specificity toward ISG15 revealed by paralog sequence analysis comparison. The Journal of biological chemistry, 301(7), 110288.

Bonacci T, et al. (2024) Mechanisms of USP18 deISGylation revealed by comparative analysis with its human paralog USP41. bioRxiv : the preprint server for biology.

Duex JE, et al. (2011) Usp18 regulates epidermal growth factor (EGF) receptor expression and cancer cell survival via microRNA-7. The Journal of biological chemistry, 286(28), 25377.