

Recombinant Human OTUB2 Protein

Cat. No. OTUB2-353H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human OTUB2 Protein is produced by Bacteria expression system.
Species	Human
Source	E.coli
Description	Deubiquitinating enzymes (DUBs) are proteases that possess the ability to cleave ubiquitin chains or the isopeptide bond that conjugates ubiquitin with a substrate. Human cells have approximately 100 DUBs that play important roles in regulating various cellular events. OTUB2 is a member of the ovarian tumor domain family. Not much is known about the biological function of this enzyme, but it may deubiquitinate TRAF3 and -6. This would negatively regulate virus-triggered type I IFN induction.
Form	20 mM Tris, 150 mM NaCl, 2 mM β ME, 10% Glycerol
Molecular Mass	27.2 kDa
Purity	> 95 % by SDS-PAGE
Storage	Store at -80 centigrade; avoid multiple freeze-thaw cycles.

GENE INFORMATION

Gene Name	OTUB2 OTU domain, ubiquitin aldehyde binding 2 (Homo sapiens)
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Official Symbol	OTUB2
Synonyms	OTB2; OTU2; C14orf137;
Gene ID	78990
mRNA Refseq	NM_023112
Protein Refseq	NP_075601
MIM	608338
UniProt ID	Q96DC9
OTUB2-353H, 1	Coomassie-stained SDS-PAGE Lane 1: Molecular weight markers Lane 2: 5 µg purified OTUB2

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