

Recombinant Human OTUB2 Protein, GST-tagged

Cat. No. OTUB2-354H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human OTUB2 Protein is produced by Bacteria expression system. This protein is fused with a GST tag.
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

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Gene Name	OTUB2 OTU domain, ubiquitin aldehyde binding 2 (Homo sapiens)
Official Symbol	OTUB2
Synonyms	OTB2; OTU2; C14orf137;
Gene ID	78990
mRNA Refseq	NM_023112
Protein Refseq	NP_075601
MIM	608338
UniProt ID	Q96DC9
OTUB2-354H, 1	Coomassie-stained SDS-PAGE Lane 1: Molecular weight markers Lane 2: 5 µg purified GST-OTUB2

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