

Recombinant Human OTULIN Protein, His-tagged

Cat. No. OTULIN-357H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human OTULIN Protein is produced by Bacteria expression system. This protein is fused with a His tag.
Species	Human
Source	E.coli
Description	OTULIN is a deubiquitinating enzyme that specifically cleaves linear polyubiquitin chains. It associates with the LUBAC ubiquitin ligase complex via direct interaction with RNF31 and counteracts its action by cleaving linear polyubiquitin chains. OTULIN functions as a regulator of angiogenesis and innate immune response.
Form	20 mM Tris, 150 mM NaCl, 2 mM β ME, 10% Glycerol
Molecular Mass	40.3 kDa
Purity	> 90 % by SDS-PAGE
Storage	Store at -80 centigrade; avoid multiple freeze-thaw cycles.

GENE INFORMATION

Gene Name	USP30 ubiquitin specific peptidase 30 (Homo sapiens (human))
Official Symbol	USP30

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Synonyms	GUM; FAM105B;
Gene ID	84749
mRNA Refseq	NM_032663.4
Protein Refseq	NP_116052
UniProt ID	A0A024RBM3
OTULIN-357H, 1	Coomassie-stained SDS-PAGE Lane 1: Molecular weight markers Lane 2: 5 µg purified 6xHis-OTULIN