Recombinant Human OTUB1, GST-tagged

Cat. No. OTUB1-1479H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OTUB1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-271aa
Source	E.coli
Species	Human
Tag	GST
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	OTUB1 OTU domain, ubiquitin aldehyde binding 1 [Homo sapiens]

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Official Symbol	OTUB1
Synonyms	OTUB1; OTU domain, ubiquitin aldehyde binding 1; ubiquitin thioesterase OTUB1; FLJ20113; FLJ40710; otubain-1; OTU-domain Ubal-binding 1; deubiquitinating enzyme OTUB1; ubiquitin-specific protease otubain 1; ubiquitin-specific-processing protease OTUB1; OTU domain-containing ubiquitin aldehyde-binding protein 1; OTB1; OTU1; HSPC263; MGC4584; MGC111158;
Gene ID	55611
mRNA Refseq	NM_017670
Protein Refseq	NP_060140
MIM	608337
UniProt ID	Q96FW1
Chromosome Location	11q13.1
Function	NEDD8-specific protease activity; cysteine-type peptidase activity; omega peptidase activity; peptidase activity; protein binding; ubiquitin binding; ubiquitin-specific protease activity;

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