Recombinant Human OTUD1 protein, His-tagged

Cat. No. OTUD1-6756H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human OTUD1 protein(), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na_2HPO_4, 17 mM NaH_2PO_4, 68 mM NaCl, pH 7.4). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients.
AASequence	SSAAEPVIVSRSDPRDEKLALYLAEVEKQDKYLRQRNKYRFHIIPDGNCLYRAVSKTV YGDQSLHRELREQTVHYIADHLDHFSPLIEGDVGEFIIAAAQDGAWAGYPELLAMGQ MLNVNIHLTTGGRLESPTVSTMIHYLGPEDSLRPSIWLSWLSNGH
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal

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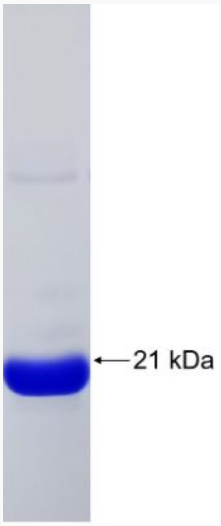
	volume of glycerol (1:1 ratio) after initial reconstitution.

GENE INFORMATION

Gene Name	OTUD1 OTU domain containing 1 [Homo sapiens]
Official Symbol	OTUD1
Synonyms	DUBA7; OTDC1
Gene ID	220213
mRNA Refseq	NM_001145373.2
Protein Refseq	NP_001138845.1
MIM	612022
UniProt ID	Q5VV17

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SDS-PAGE



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