

Recombinant Human USP15 Protein, MYC/DDK-tagged

Cat. No. USP15-682H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human USP15 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a member of the ubiquitin specific protease (USP) family of deubiquitinating enzymes. USP enzymes play critical roles in ubiquitin-dependent processes through polyubiquitin chain disassembly and hydrolysis of ubiquitin-substrate bonds. The encoded protein associates with the COP9 signalosome, and also plays a role in transforming growth factor beta signalling through deubiquitination of receptor-activated SMAD transcription factors. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 2. [provided by RefSeq, Nov 2011].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	109.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

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GENE INFORMATION

Gene Name	ubiquitin specific peptidase 15[Homo sapiens]
Official Symbol	USP15
Synonyms	UNPH-2; UNPH4
Gene ID	9958
mRNA Refseq	NM_006313.1
Protein Refseq	NP_006304.1
MIM	604731
UniProt ID	Q9Y4E8

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