Recombinant Human USP15 Protein, GST-tagged

Cat. No. USP15-361H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP15 Protein is produced by Bacteria expression system. This protein is fused with a GST tag.
Species	Human
Source	E.coli
Description	Usp15 belongs to a family of deubiquitinating enzymes called the DU subfamily. Within this subfamily are Usp4 and Usp11 because they all contain an N-terminal “domain present in ubiquitin specific proteases” (DUSP) and ubiquitin-like (UBL) domains. Usp15 has been shown to play a role in stabilizing and activating caspase-3 during Paclitaxel-induced apoptosis. Usp15 also deubiquitinates IκBα which is an inhibitor of NF-κB.
Form	20 mM Tris, 150 mM NaCl, 2 mM βME, 10% Glycerol
Molecular Mass	112.4 kDa
Purity	> 70 % by SDS-PAGE
Storage	Store at -80 centigrade; avoid multiple freeze-thaw cycles.

GENE INFORMATION

Gene Name	USP15 ubiquitin specific peptidase 15 (Homo sapiens)

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Official Symbol	USP15
Synonyms	UNPH4; UNPH-2; USP15; KIAA0529; FLJ55073; MGC74854; MGC131982; MGC149838;
Gene ID	9958
mRNA Refseq	NM_001252078
Protein Refseq	NP_001239007
MIM	604731
UniProt ID	Q9Y4E8
USP15-361H, 1	Coomassie-stained SDS-PAGE Lane 1: Molecular weight markers Lane 2: 5 g purified GST-USP15

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