

## Recombinant Human USP15 Protein, GST-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human USP15 Protein is produced by Bacteria expression system. This protein is fused with a GST tag.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>Description</b>	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.
<b>Form</b>	20 mM Tris, 150 mM NaCl, 2 mM βME, 10% Glycerol
<b>Molecular Mass</b>	112.4 kDa
<b>Purity</b>	> 70 % by SDS-PAGE
<b>Storage</b>	Store at -80 centigrade; avoid multiple freeze-thaw cycles.

### GENE INFORMATION

**Gene Name** USP15 ubiquitin specific peptidase 15 ( Homo sapiens )

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

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