

Recombinant Human USP34, His-tagged

Cat. No. USP34-155H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP34core protein, fused with His6 tag, was expressed in E. coli.
Species	Human
Source	E.coli
Description	USP34 is an uncharacterized member of the USP family of cysteine proteases. The catalytic core consists of residues 1892-2241. Deubiquitylation leads to the stabilization and nuclear accumulation of AXIN1 and AXIN2.
Form	Liquid, 25 mM Tris-HCl, pH 7.5, 150 mM NaCl, 5 mM DTT, 10% glycerol
Molecular Mass	42 kDa
Storage	Store at -80°C, avoiding repeated freeze-thaw cycles.

GENE INFORMATION

Gene Name	USP34 ubiquitin specific peptidase 34 [Homo sapiens]
Official Symbol	USP34
Synonyms	USP34; ubiquitin specific peptidase 34; ubiquitin specific protease 34; ubiquitin carboxyl-terminal hydrolase 34; KIAA0570; KIAA0729; ubiquitin thioesterase 34;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

	deubiquitinating enzyme 34; ubiquitin thiolesterase 34; ubiquitin-specific-processing protease 34; FLJ43910; MGC104459;
Gene ID	9736
mRNA Refseq	NM_014709
Protein Refseq	NP_055524
UniProt ID	Q70CQ2
Chromosome Location	2p16.1-p15
Function	cysteine-type endopeptidase activity; peptidase activity; protein binding; ubiquitin thiolesterase activity; ubiquitin-specific protease activity;

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA