Recombinant Human USP51, His & SUMO-tagged

Cat. No. USP51-159H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP51 protein, fused with His6SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
Description	USP51, a member of the USP family of cysteine proteases, contains a UBP-type Zn-finger and is expressed in the prostate, brain lung, aorta, and kidney.
Form	Liquid, 25mM Tris-HCl, pH 7.5, 150mM NaCl, 10% glycerol
Molecular Mass	56kDa (With tags)
Storage	Store at -80°C, avoiding repeated freeze-thaw cycles.

GENE INFORMATION

Gene Name	USP51 ubiquitin specific peptidase 51 [Homo sapiens]
Official Symbol	USP51
Synonyms	ubiquitin carboxyl-terminal hydrolase 51; deubiquitinating enzyme 51; ubiquitin thioesterase 51; ubiquitin thiolesterase 51; ubiquitin-specific-processing protease 51

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

Gene ID	158880
mRNA Refseq	NM_201286
Protein Refseq	NP_958443
UniProt ID	Q70EK9
Chromosome Location	Xp11.21
Function	cysteine-type endopeptidase activity; ubiquitin-specific protease activity; zinc ion binding

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