

Recombinant Human USP8, His & SUMO-tagged

Cat. No. USP8-161H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP8 protein, fused with His6-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
Form	Liquid, 25 mM Tris-HCl, pH 7.4, 150 mM NaCl, 5 mM DTT, 10% glycerol
Molecular Mass	138kDa (With tags)
Storage	Store at -80°C, avoiding repeated freeze-thaw cycles.

GENE INFORMATION

Gene Name	USP8 ubiquitin specific peptidase 8 [Homo sapiens]
Official Symbol	USP8
Synonyms	USP8; ubiquitin specific peptidase 8; ubiquitin specific protease 8; ubiquitin carboxyl-terminal hydrolase 8; HumORF8; KIAA0055; UBPY; hUBPy; ubiquitin isopeptidase Y; ubiquitin thioesterase 8; deubiquitinating enzyme 8; ubiquitin thiolesterase 8; ubiquitin-specific-processing protease 8; FLJ34456; MGC129718;
Gene ID	9101

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mRNA Refseq	NM_001128610
Protein Refseq	NP_001122082
MIM	603158
UniProt ID	P40818
Chromosome Location	15q21.1
Pathway	Downregulation of ERBB2:ERBB3 signaling, organism-specific biosystem; Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; ErbB2/ErbB3 signaling events, organism-specific biosystem; Internalization of ErbB1, organism-specific biosystem; Signal Transduction, organism-specific biosystem; Signaling by ERBB2, organism-specific biosystem;
Function	SH3 domain binding; cysteine-type endopeptidase activity; peptidase activity; protein binding; ubiquitin thiolesterase activity; ubiquitin-specific protease activity;

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