

Recombinant Human USP2, GST-tagged

Cat. No. USP2-3620H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	11-241aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	USP2 ubiquitin specific peptidase 2 [Homo sapiens]
Official Symbol	USP2
Synonyms	USP2; ubiquitin specific peptidase 2; ubiquitin specific protease 2; ubiquitin carboxyl-terminal hydrolase 2; UBP41; ubiquitin thioesterase 2; deubiquitinating enzyme 2; ubiquitin specific protease 9; ubiquitin specific protease 12; 41 kDa ubiquitin-specific protease; ubiquitin-specific-processing protease 2; USP9;

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Gene ID	9099
mRNA Refseq	NM_001243759
Protein Refseq	NP_001230688
MIM	604725
UniProt ID	O75604
Chromosome Location	11q23.3
Pathway	TNF-alpha/NF-kB Signaling Pathway, organism-specific biosystem;
Function	cyclin binding; cysteine-type endopeptidase activity; identical protein binding; metal ion binding; peptidase activity; protein binding; ubiquitin protein ligase binding; ubiquitin thiolesterase activity; ubiquitin thiolesterase activity;

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