

Recombinant Human USP10, GST-tagged

Cat. No. USP10-3615H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP10 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	444-798aa
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	USP10 ubiquitin specific peptidase 10 [Homo sapiens]
Official Symbol	USP10
Synonyms	USP10; ubiquitin specific peptidase 10; ubiquitin specific protease 10; ubiquitin carboxyl-terminal hydrolase 10; KIAA0190; UBPO; ubiquitin thioesterase 10; deubiquitinating enzyme 10; ubiquitin thiolesterase 10; ubiquitin-specific-processing protease 10; MGC2621;

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Gene ID	9100
mRNA Refseq	NM_005153
Protein Refseq	NP_005144
MIM	609818
UniProt ID	Q14694
Chromosome Location	16q
Function	cysteine-type peptidase activity; cystic fibrosis transmembrane conductance regulator binding; p53 binding; peptidase activity; protein binding; ubiquitin thiolesterase activity; ubiquitin-specific protease activity; ubiquitin-specific protease activity;

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