Recombinant Human USP25, GST-tagged

Cat. No. USP25-3623H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP25 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-280aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	USP25 ubiquitin specific peptidase 25 [Homo sapiens]
Official Symbol	USP25
Synonyms	USP25; ubiquitin specific peptidase 25; ubiquitin specific protease 25; ubiquitin carboxyl-terminal hydrolase 25; USP21; USP on chromosome 21; ubiquitin thioesterase 25; deubiquitinating enzyme 25; ubiquitin thiolesterase 25; ubiquitin-specific processing protease 25; ubiquitin-specific-processing protease 25;

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Gene ID	29761
mRNA Refseq	NM_013396
Protein Refseq	NP_037528
MIM	604736
UniProt ID	Q9UHP3
Chromosome Location	21q11.2
Function	SUMO binding; cysteine-type peptidase activity; peptidase activity; protein binding; ubiquitin thiolesterase activity; ubiquitin-specific protease activity;

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