

Recombinant Human USP46, GST-tagged

Cat. No. USP46-3632H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP46 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-366aa
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	USP46 ubiquitin specific peptidase 46 [Homo sapiens]
Official Symbol	USP46
Synonyms	USP46; ubiquitin specific peptidase 46; ubiquitin specific protease 46; ubiquitin carboxyl-terminal hydrolase 46; FLJ12552; ubiquitin thioesterase 46; deubiquitinating enzyme 46; ubiquitin thiolesterase 46; ubiquitin-specific-processing protease 46; FLJ11850; FLJ14283; FLJ39393;

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Gene ID	64854
mRNA Refseq	NM_001134223
Protein Refseq	NP_001127695
MIM	612849
UniProt ID	P62068
Chromosome Location	4q12
Function	cysteine-type peptidase activity; peptidase activity; protein binding; ubiquitin thiolesterase activity; ubiquitin-specific protease activity;

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