

Recombinant Human USP33, GST-tagged

Cat. No. USP33-3627H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP33 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	N-term-300aa
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	USP33 ubiquitin specific peptidase 33 [Homo sapiens]
Official Symbol	USP33
Synonyms	USP33; ubiquitin specific peptidase 33; ubiquitin specific protease 33; ubiquitin carboxyl-terminal hydrolase 33; KIAA1097; VDU1; hVDU1; ubiquitin thioesterase 33; deubiquitinating enzyme 33; ubiquitin thiolesterase 33; VHL-interacting deubiquitinating enzyme 1; ubiquitin-specific-processing protease 33; pVHL-

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

interacting deubiquitinating enzyme 1; MGC16868;	
Gene ID	23032
mRNA Refseq	NM_015017
Protein Refseq	NP_055832
UniProt ID	Q8TEY7
Chromosome Location	1p31
Function	G-protein coupled receptor binding; cysteine-type endopeptidase activity; metal ion binding; peptidase activity; protein binding; NOT ubiquitin binding; ubiquitin thiolesterase activity; ubiquitin-specific protease activity; zinc ion binding;

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