

Recombinant Human USP6, GST-tagged

Cat. No. USP6-277H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP6 (2 aa. - 89 aa.) fused with GST-tag at N-terminal, was expressed in vitro wheat germ expression system.
Species	Human
Source	Wheat Germ
Description	Ubiquitin carboxyl-terminal hydrolase 6 is an enzyme that in humans is encoded by the USP6 gene.
Molecular Mass	35.42 kDa
Storagebuffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
Applications	ELISA; WB
Storage	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.
OfficialSymbol	USP6

GENE INFORMATION

Gene Name	USP6 ubiquitin specific peptidase 6 (Tre-2 oncogene) [Homo sapiens]
------------------	---

 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

Synonyms	ubiquitin specific peptidase 6 (Tre-2 oncogene); Tre2; TRE17; hyperpolymorphic gene 1; Tre-2; tre-2 oncogene; ubiquitin specific protease 6 (Tre-2 oncogene); ubiquitin carboxyl-terminal hydrolase 6; Deubiquitinating enzyme 6; ubiquitin specific peptidase 6-; Proto-oncogene TRE-2; ubiquitin thioesterase 6; Ubiquitin thiolesterase 6; Ubiquitin-specific-processing protease 6; EC 3.4.19.12; HRP1; EC 3.1.2.15; USP6-short; OTTHUMP00000125301; ubiquitin-specific protease USP6
Gene ID	9098
mRNA Refseq	NM_004505
Protein Refseq	NP_004496
MIM	604334
UniProt ID	P35125
Chromosome Location	17p13
Pathway	Arf6 signaling events
Function	Rab GTPase activator activity; calmodulin binding; cysteine-type endopeptidase activity; nucleic acid binding; peptidase activity; protein binding; ubiquitin thiolesterase activity; ubiquitin-specific protease activity