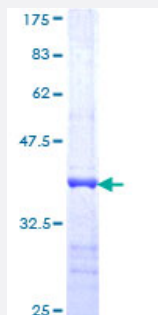


USP3 (Human) Recombinant Protein (Q01)

Catalog # H00009960-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human USP3 partial ORF (NP_006528, 421 a.a. - 520 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	RNKVDTYVEFPLRGLDMKCYLLEPENSGPESCLYDLAAVVVHHGSGVGSGHYTAYATHEGRWFH FNDSTVTLTDEETVVKAKAYILFYVEHQAKAGSDKL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (96); Rat (95)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	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.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — USP3

Entrez GeneID	9960
GeneBank Accession#	NM_006537
Protein Accession#	NP_006528
Gene Name	USP3
Gene Alias	MGC129878, MGC129879, SIH003, UBP
Gene Description	ubiquitin specific peptidase 3
Omim ID	604728
Gene Ontology	Hyperlink
Other Designations	ubiquitin specific protease 3

Disease

- [Tobacco Use Disorder](#)