

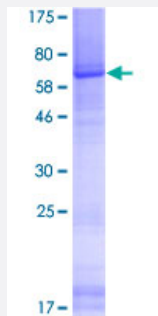
Full-Length

USP17 (Human) Recombinant Protein (P01)

Catalog # H00391627-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human USP17 full-length ORF (AAI00992.1, 1 a.a. - 413 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEDDSL YLGGEWQFNHFSKL TSSRPDA AFAEIQR TSLPEKSPLSCETRV DLCDDLAPVARQLAP
REKLPLSSRRPA AVGAGLQNMGN TCYVNASLQCLTYTPPLAN YMLSREHSQTCH RHKGCM LCTM
QAHITRALHNP GHVIQPSQAL AAGFHRGQEDA HEFLMFTVDAMKKACLP GHKQVDH HSKDTTLI
HQIFGGYWRSQ IKCLHCHGISD TFDPYLDIALDIQAAQSVQQALEQLVKPEELNGENAYHCGVCLQ
RAPASKTLTLHTSAKVLILVLKRFSDVTGNKIAKNVQYPECLDMQPYMSQQNTG PLVYVLYAVLVH
AGWSCHNGHYFSYVKAQEGQWYKMDDAEVTASSITSVLSQQAYVLFYQKSEWERHSESVSRG
REPRALGAEDTDRRATQGELKRDHP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

72.7

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 — USP17

Entrez GeneID	391627
GeneBank Accession#	BC100991.2
Protein Accession#	AAI00992.1
Gene Name	USP17
Gene Alias	RS447
Gene Description	ubiquitin specific peptidase 17
Omim ID	607011
Gene Ontology	Hyperlink
Other Designations	ubiquitin specific protease 17