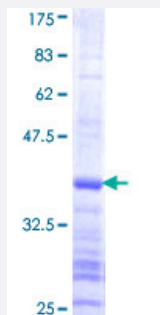


USP37 (Human) Recombinant Protein (Q01)

Catalog # H00057695-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human USP37 partial ORF (NP_065986, 123 a.a. - 228 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	ILGSRTSQKETSRLSYSDNQASAKRGSLETKDDIPFRKVLGNPGRGSIKTVAGSGIARTIPSLTST STPLRSGLLENRTEKRKRMISTGSELNEDYPKENDSSSN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.4
Interspecies Antigen Sequence	Mouse (90); Rat (91)
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 — USP37

Entrez GeneID [57695](#)

GeneBank Accession# [NM_020935](#)

Protein Accession# [NP_065986](#)

Gene Name USP37

Gene Alias KIAA1594, MGC117261

Gene Description ubiquitin specific peptidase 37

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000164146[tmp_locus_50]ubiquitin specific protease 37

Disease

- [Cerebral Hemorrhage](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Intracranial Hemorrhages](#)
- [Stroke](#)
- [Subarachnoid Hemorrhage](#)