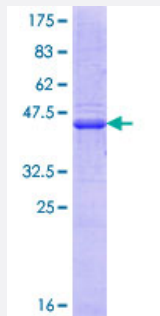


USP7 (Human) Recombinant Protein (Q01)

Catalog # H00007874-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human USP7 partial ORF (NP_003461.1, 13 a.a. - 110 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	GEQQLSEPEDMEMEAGDTDDPPRITQNPVINGNVALSDGHNTAEEDMEDDTSWRSEATFQFTV ERFSRLSESVLSPPCFVRNLPWKIMVMPRFYPDRP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.52
Interspecies Antigen Sequence	Mouse (97); Rat (98)
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 — USP7

Entrez GeneID	7874
GeneBank Accession#	NM_003470
Protein Accession#	NP_003461.1
Gene Name	USP7
Gene Alias	HAUSP, TEF1
Gene Description	ubiquitin specific peptidase 7 (herpes virus-associated)
Omim ID	602519
Gene Ontology	Hyperlink
Other Designations	Herpes virus-associated ubiquitin-specific protease ubiquitin specific protease 7 ubiquitin specific protease 7 (herpes virus-associated)

Disease

- [Tobacco Use Disorder](#)