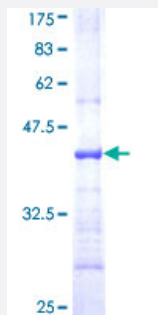


UCHL3 (Human) Recombinant Protein (Q01)

Catalog # H00007347-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human UCHL3 partial ORF (NP_005993, 131 a.a. - 230 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	PEERARYLENYDAIRVTHETSAHEGQTEAPSIDEKVDLHFIALVHVDGHLIELDGRKPFPINHGETS DETLLLEDAIEVCKKFMERDPDELRFNAIALSAA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
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 — UCHL3

Entrez GeneID	7347
GeneBank Accession#	NM_006002
Protein Accession#	NP_005993
Gene Name	UCHL3
Gene Alias	UCH-L3
Gene Description	ubiquitin carboxyl-terminal esterase L3 (ubiquitin thiolesterase)
Omim ID	603090
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000018509 ubiquitin carboxyl-terminal esterase L3 ubiquitin thiolesterase