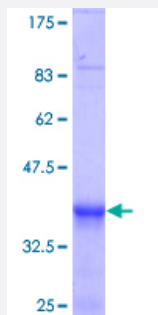


KBTBD10 (Human) Recombinant Protein (Q01)

Catalog # H00010324-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human KBTBD10 partial ORF (NP_006054.2, 205 a.a. - 304 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	RTDKENRVKNLSEVFDCIRFLMTEKYFKDHVEKDDIIKSNPDLQKKIKVLKDAFAGKLPEPSKNA AKTGAGEVNGDVGDEDLLPGYLNDIPRHGMFVKD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (94); Rat (92)
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 — KBTBD10

Entrez GeneID	10324
GeneBank Accession#	NM_006063
Protein Accession#	NP_006054.2
Gene Name	KBTBD10
Gene Alias	SARCOSIN
Gene Description	kelch repeat and BTB (POZ) domain containing 10
Omim ID	607701
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000163060 sarcomeric muscle protein