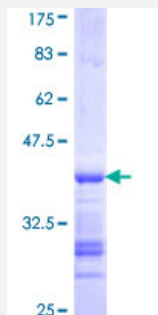


TROAP (Human) Recombinant Protein (Q01)

Catalog # H00010024-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TROAP partial ORF (NP_005471, 181 a.a. - 280 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	RLDPARASCFSRLEGPGPRGRTLCPQRLQALISPSGSPFHPSTHPSFQELRRETAGSSRTSVSQ ASGLLLETPVQPAFSLPKGEREVVTHSDEGGVASLG
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (51); Rat (52)
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 — TROAP

Entrez GeneID	10024
GeneBank Accession#	NM_005480
Protein Accession#	NP_005471
Gene Name	TROAP
Gene Alias	TASTIN
Gene Description	trophinin associated protein (tastin)
Omim ID	603872
Gene Ontology	Hyperlink
Other Designations	tastin trophinin assisting protein trophinin-assisting protein (tastin)