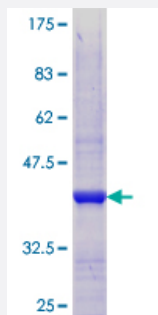


TULP4 (Human) Recombinant Protein (Q01)

Catalog # H00056995-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TULP4 partial ORF (NP_001007467.1, 1 a.a. - 99 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MYAAVEHGPVLCSDSNILCLSWKGRVPKSEKEKPVCRRRYYEEGWLATGNRGVVGVTFTSSH CRRDRSTPQRINFNLRGHNSEVVLVRWNEPYQKLAT
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (98); 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 — TULP4

Entrez GeneID	56995
GeneBank Accession#	NM_001007466
Protein Accession#	NP_001007467.1
Gene Name	TULP4
Gene Alias	KIAA1397, TUSP
Gene Description	tubby like protein 4
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000017502 OTTHUMP00000017503 OTTHUMP00000040077 tubby super-family protein

Disease

- [Tobacco Use Disorder](#)