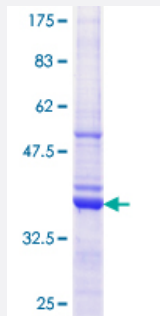


EIF3S2 (Human) Recombinant Protein (Q01)

Catalog # H00008668-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human EIF3S2 partial ORF (NP_003748.1, 226 a.a. - 325 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	FRTERPVNSAALSPNYDHVVLGGGQEAMDVTTTSTRIGKFEARFFHLAFEEEEFGRVKGHFGPINS VAFHPDGKSYSSGGEDGYVRIHYFDPQYFEFEFEA
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (100); Rat (100)
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 — EIF3I

Entrez GeneID	8668
GeneBank Accession#	NM_003757
Protein Accession#	NP_003748.1
Gene Name	EIF3I
Gene Alias	EIF3S2, PRO2242, TRIP-1, TRIP1, eIF3-beta, eIF3-p36
Gene Description	eukaryotic translation initiation factor 3, subunit I
Omim ID	603911
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000008492 TGF-beta receptor-interacting protein 1 TGFbeta receptor-interacting p rotein 1 eukaryotic translation initiation factor 3, subunit 2 (beta, 36kD) eukaryotic translation initiat ion factor 3, subunit 2 beta, 36kDa predicted protein of HQ2