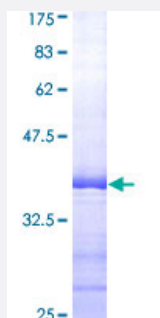


EIF5A (Human) Recombinant Protein (Q01)

Catalog # H00001984-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human EIF5A partial ORF (AAH00751, 55 a.a. - 154 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	KVHLVGIDIFTGKKYEDICPSTHNMDVPNIKRNDLQLIGIQDGYLSLLQDSGEVREDLRLPEGDLGKEIEQKYDCGEEILITVLSAMTEEA AAIKAMAK
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 — EIF5A

Entrez GeneID	1984
GeneBank Accession#	BC000751
Protein Accession#	AAH00751
Gene Name	EIF5A
Gene Alias	EIF-5A, EIF5A1, MGC104255, MGC99547, eIF5AI
Gene Description	eukaryotic translation initiation factor 5A
Omim ID	600187
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000128384 uORF A