

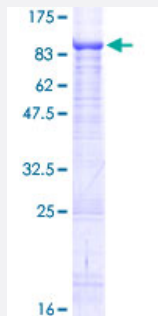
Full-Length

EIF3EIP (Human) Recombinant Protein (P01)

Catalog # H00051386-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human EIF3EIP full-length ORF (NP_057175.1, 1 a.a. - 564 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MSYPADDYSEAAYPDYPAYPSDYDMHTGDPKQDLAYERQYEQQTYQVIPEVIKNFIQYFHKTVSDLI
DQKVYELQASRVSSDVIDQKVYEIQDIYENSWTKLTERFFKNTWPPEAEAIAPQVGNDVFLILYKE
LYRHIYAKVSGGPSLEQRFESYYNYCNLFNYILNADGPAPLELPNQWLWDIIDEFIYQFQSFSQYRC
KTAKKSEEEIDFLRSNPKIWNVHSLNVLHSLVDKSNINRQLEVYTSGGDPESVAGEYGRHSLYK
MLGYFSLVGLLRLHSLLDGYYQAIKVLNIELNKKSMYSRVPECQVTYYVGFAYLMMRRYQDAIR
VFANILLYQRTKSMFQRTTYKYEMINKQNEQMHALLAIALTMYPMRIDESIHLQLREKYGDKMLRMQ
KGDPQVYEELFSYSCPKFLSPVVPNYDNVHPNYHKEPFLQQLKVFSDEVQQQAQLSTIRSFLKLY
TTMPVAKLAGFLDLTEQEFRIQLLVFKHKMKNLVWTSGISALDGEFQSASEVDFYDKDMIHIADTK
VARRYGDFFIRQIHKFEELNRTLKKMGQRP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

93.1

Interspecies Antigen Sequence

Mouse (99)

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 — EIF3L

Entrez GeneID	51386
GeneBank Accession#	NM_016091.2
Protein Accession#	NP_057175.1
Gene Name	EIF3L
Gene Alias	EIF3EIP, EIF3S11, EIF3S6IP, HSPC021, HSPC025, MSTP005
Gene Description	eukaryotic translation initiation factor 3, subunit L
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000028693 eIEF associated protein HSPC021 eukaryotic translation initiation factor 3 subunit 6 interacting protein eukaryotic translation initiation factor 3, subunit 6 interacting protein eukaryotic translation initiation factor 3, subunit E int