

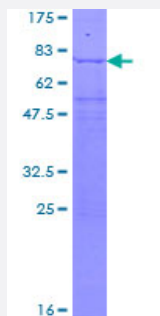
Full-Length

EIF3S6 (Human) Recombinant Protein (P01)

Catalog # H00003646-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human EIF3S6 full-length ORF (NP_001559.1, 1 a.a. - 445 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAEYDLTTRIAHFLDRHLVFPLLEFLSVKEYNEKELLQGKLDLLSDTNMVDFAMDVYKNLYSDDIP
HALREKRTTVVAQLKQLQAETEPVKMFEDPETTRQMQSTRDGRMLFDYLADKHGFRQEYLDTRY
RYAKFQYECGNYSAGAAEYLFFRVLVPATDRNALSSWGKLASEILMQNWDAAMEDLTRKETID
NNSVSSPLQSLQRTWLIHWSLFFVFNHPKGRDNIIDFLYQPQYLNAIQTMCPHILRYLTTAVITNK
DVRKRRQVLKDLVKVIQQESYTKDPITEFVECLYVNFDFDGAQKKLRECESVLVNDFFLVACLE
DFIENARLFIFETFCRIHQCSINMLADKLNMTPEEAERWIVNLIRNARLDAKIDSKLGHVVMGNNAV
SPYQQVIEKTKSLSFRSQMLAMNIEKKLNQNSRSEAPNWTQDSGFY

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

78.6

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 — EIF3E

Entrez GeneID	3646
GeneBank Accession#	NM_001568.2
Protein Accession#	NP_001559.1
Gene Name	EIF3E
Gene Alias	EIF3-P48, EIF3S6, INT6, eIF3-p46
Gene Description	eukaryotic translation initiation factor 3, subunit E
Omim ID	602210
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	eukaryotic translation initiation factor 3, subunit 6 (48kD) eukaryotic translation initiation factor 3, subunit 6 48kDa mammary tumor-associated protein INT6 murine mammary tumor integration site 6 (oncogene homolog)