

Recombinant Full Length Human EIF4E1B Protein, GST-tagged

Cat. No. EIF4E1B-4289HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EIF4E1B full-length ORF (1 a.a. - 120 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	120 amino acids
Description	EIF4E1B (Eukaryotic Translation Initiation Factor 4E Family Member 1B) is a Protein Coding gene. Among its related pathways are RNA transport and Longevity regulating pathway. GO annotations related to this gene include RNA binding and translation initiation factor activity. An important paralog of this gene is EIF4E.
Molecular Mass	39.6 kDa
AA Sequence	MGSGALSRLYSHIQLASKLSSGCDYALFKDGIQPMWEDSRNKRGGRWLVSLAKQQ RHIELDRLWLETVSWRRRVLRGRDGLCGSHGGSGGLKDGRPVPMSQPVISQPPTSG PAAVSDRGEL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	EIF4E1B eukaryotic translation initiation factor 4E family member 1B [Homo sapiens (human)]
Official Symbol	EIF4E1B
Synonyms	EIF4E1B; eukaryotic translation initiation factor 4E family member 1B; Eukaryotic Translation Initiation Factor 4E Family Member 1B; eukaryotic translation initiation factor 4E type 1B
Gene ID	253314
mRNA Refseq	NM_001099408
Protein Refseq	NP_001092878
UniProt ID	A6NMX2

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