

Recombinant Human EIF4EBP3 protein, GST-tagged

Cat. No. EIF4EBP3-301288H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human EIF4EBP3 (46-90 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu46-Ile90
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	LECKNSPIARTPPCCLPQIPGVTTTPPTAPLSKLEELKEQETEEI
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	EIF4EBP3 eukaryotic translation initiation factor 4E binding protein 3 [Homo sapiens]
Official Symbol	EIF4EBP3
Synonyms	EIF4EBP3; eukaryotic translation initiation factor 4E binding protein 3; eukaryotic translation initiation factor 4E-binding protein 3; 4E BP3; eIF4E-binding protein 3; eukaryotic initiation factor 4E-binding protein 3; 4EBP3; 4E-BP3;
Gene ID	8637
mRNA Refseq	NM_003732
Protein Refseq	NP_003723
MIM	603483
UniProt ID	O60516

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA