

Eukaryotic Translation Initiation Factor 3I Recombinant Protein | EIF3I recombinant protein

Recombinant Human Eukaryotic Translation Initiation Factor 3I

CATALOG # AAA39093	HOST E Coli
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PRODUCT SYNONYMS

Eukaryotic Translation Initiation Factor 3I; Recombinant Human Eukaryotic Translation Initiation Factor 3I; Eukaryotic Translation Initiation Factor 3; Subunit I; EIF3S2; Subunit 2 Beta; 36kDa; Eukaryotic Translation Initiation Factor 3 Subunit 2; TRIP-1; eIF-3-beta; EIF3 P36; TGF-Beta Receptor-Interacting Protein 1; PRO2242; eIF3-beta; eIF3-p36; Eukaryotic Translation Initiation Factor 3 Subunit I; Subunit 2 (Beta; 36kD); Predicted Protein Of HQ2242; TGFbeta Receptor-Interacting Protein 1; eIF3I.; EIF3I recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 90% as determined by SDS-PAGE.
Form/Format	APOBEC4 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M UREA and 10% glycerol. Sterile Filtered clear solution.
Sequence	MGSSHHH HHHSSGLVPR GSHMGS MKPILLQGHE RSITQIKYNR EGDLLFTVAK DPIVNVWYSV NGERLGTYMG HTGAVWCVDA DWDTKHVLTG SADNSCRLWD CETGKQLALL KTNSAVRTCG FDFGGNIIMF STDKQMGYQC FVSFFDLRDP SQIDNNEPYM KIPCNDKIT SAVWGPLGEC IAGHESGEL NQYSAKSGEV LVNVKEHSRQ INDIQLSRDM TMFVTASKDN TAKLFDSTTL EHQKTFRTER PVNSAALSPN YDHVVLGGGQ EAMDVTTTST RIGKFEARFF HLAFAEEEFGR VKGHFGPINS VAFHPDGKSY SSGGEDGYVR IHYFDPQYFE FEFEA
Sequence Length	325
Preparation and Storage	Store at 4°C if entire vial will be used. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for EIF3I recombinant protein	EIF3I Human Recombinant produced in E Coli is a single, non-glycosylated polypeptide chain containing 348 amino acids (1-325aa) and having a molecular mass of 38.9kDa. EIF3I is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.
Product Categories/Family for EIF3I recombinant protein	Recombinant & Natural Proteins ; Recombinant Proteins ; Eukaryotic Translation Initiation Factor

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503513
NCBI GeneID	8668
NCBI Accession #	NP_003748.1
NCBI GenBank Nucleotide #	NM_003757.2
UniProt Accession #	Q13347
NCBI Official Full Name	eukaryotic translation initiation factor 3 subunit I
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 3, subunit I

NCBI Official Symbol	EIF3I
NCBI Official Synonym Symbols	TRIP1; EIF3S2; TRIP-1; PRO2242; eIF3-p36; eIF3-beta
NCBI Protein Information	eukaryotic translation initiation factor 3 subunit I; EIF3I; TGF-beta receptor-interacting protein 1; TGFbeta receptor-interacting protein 1; eIF-3-beta; eIF3 p36; eukaryotic translation initiation factor 3 subunit 2; eukaryotic translation initiation factor 3, subunit 2 (beta, 36kD); eukaryotic translation initiation factor 3, subunit 2 beta, 36kDa; predicted protein of HQ2242
UniProt Protein Name	Eukaryotic translation initiation factor 3 subunit I
UniProt Gene Name	EIF3I
UniProt Entry Name	EIF3I_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/eif3i-recombinant-protein-e-coli/39093>