

Human EIF3I Recombinant Protein



RPPB3426

Product Information Protein Information

Product SKU:

RPPB3426

Accession:

Q13347

Host:

Escherichia Coli.

Protein description:

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.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Eukaryotic Translation Initiation Factor 3, Subunit I, EIF3S2, Eukaryotic Translation Initiation Factor 3, 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, Eukaryotic Translation Initiation Factor 3, Subunit 2 (Beta, 36kD), Predicted Protein Of HQ2242, TGFbeta Receptor-Interacting Protein 1, eIF3i.

Formulation:

APOBEC4 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M UREA and 10% glycerol.

Purity:

Greater than 90% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. 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). Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMPILLQ GHERSITQIK YNREGDLLFT VAKDPIVNVW YSVNGERLGT
YMGHTGAVWC VDADWDTKHV LTGSADNSCR LWDCEGKQL ALLKTNSAVR TCGDFGGNI IMFSTDKQMG
YQCFVSFFDL RDPSQIDNNE PYMKIPCNDK KITSAVWGPL GECIIAGHES GELNQYSAKS GEVLVNVKEH
SRQINDIQLS RDMTMFVTAS KDNTAKLFDS TTLEHQKTFR TERPVNSAAL SPNYDHHVVLG GGQEAMDVTT
TSTRIGKFEA RFFHLAFEEE FGRVKGHFGP INSVAFHPDG KSYSSGGEDG YVRIHYFDPQ YFEFEFEA