

# Human EIF3F Recombinant Protein



RPPB3425

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## Product Information    Protein Information

**Product SKU:**

RPPB3425

**Accession:**

O00303

**Host:**

Escherichia Coli.

**Protein description:**

EIF3F Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 380 amino acids (1-357 a.a) and having a molecular mass of 40kDa. EIF3F is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Eukaryotic Translation Initiation Factor 3, Subunit F, EIF3S5 , Eukaryotic Translation Initiation Factor 3, Subunit 5 (Epsilon, 47kD), EC 3.4.19.12, Deubiquitinating Enzyme EIF3f, eIF3f, eIF-3-epsilon, EIF3 P47, Eukaryotic Translation Initiation Factor 3 Subunit 5, eIF3-p47, Eukaryotic Translation Initiation Factor 3, Subunit 5 Epsilon, 47kDa.

**Formulation:**

EIF3F protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol, and 0.4M urea.

**Purity:**

Greater than 90.0% 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). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHHH SGLVPRGSH MGSMATPAVP VSAPPATPTP VPAAAPASVP APTPAPAAAP VPAAAPASSS  
DPAAAAAATA APGQTPASAQ APAQTPAPAL PGPALPGPFP GGRVVRLHPV ILASIVDSYE RRNEGAARVI  
GTLGTVDKH SVEVTNCFVS PHNESEDEVA VDMEFAKNMY ELHKKVSPNE LILGWYATGH DITEHSVLIH  
EYYSREAPNP IHLTVDTSLQ NGRMSIKAYV STLMGVPGRT MGVMFTPLTV KYAYDTERI GVDLIMKTCF  
SPNRVIGLSS DLQQVGGASA RIQDALSTVL QYAEDVLSGK VSADNTVGRF LMSLVNQVPK IVPDDFETML  
NSNINDLLMV TYLANLTQSQ IALNEKLVNL