

# Human EIF5A2 Recombinant Protein



RPPB3438

---

## Product Information    Protein Information

**Product SKU:**

RPPB3438

**Accession:**

Q9GZV4

**Host:**

Escherichia Coli.

**Protein description:**

EIF5A2 Recombinant E.coli produced in E.Coli is a single, non-glycosylated polypeptide chain containing 173 amino acids (1-153 a.a.) and having a molecular mass of 18.9 kDa. The EIF5A2 is fused to a 20 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

eIF-5A-2, EIF-5A2, eIF5AII, Eukaryotic translation initiation factor 5A-2, Eukaryotic initiation factor 5A isoform 2, EIF5A2.

**Formulation:**

EIF5A2 Human solution containing 20mM Tris-HCl pH-8 & 10% glycerol.

**Purity:**

Greater than 85.0% 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 MADEIDFTTG DAGASSTYPM QCSALRKNGF VVLKGRPCKI VEMSTSKTGK  
HGHAKVHLVG IDIFTGKKYE DICPSTHNMD VPNIKRNDYQ LICIQDGYLS LLTETGEVRE DLKLPEGELG  
KEIEGKYNAG EDVQVSMCA MSEEYAVAIK PCK.