

# Human YIF1B Recombinant Protein



RPPB5172

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## Product Information    Protein Information

**Product SKU:**

RPPB5172

**Accession:**

Q5BJH7

**Host:**

Escherichia Coli.

**Protein description:**

YIF1B Human Recombinant produced in E. coli is a single polypeptide chain containing 179 amino acids (1-156) and having a molecular mass of 19.5 kDa. YIF1B is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Yip1 Interacting Factor Homolog B (S. Cerevisiae), YIP1-Interacting Factor Homolog B, Protein YIF1B, FinGER8, YIF1B.

**Formulation:**

The YIF1B solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 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 MGSMHPAGLA AAAAGTPRLR KWPSKRRI PV SQPGMADPHQ LFDDTSSAQS  
RGYGAQRAPG GLSYPAASPT PHAAFLADPV SNMAMAYGSS LAAQGKELVD KNIDRFIPIT KLKYYFAVDT  
MYVGRKLGILL FFPYLHQDWE VQYQQDTPVA PRFDVNAPD.