

**YIF1B, 1- 156aa, Human, His tag, E.coli**

**Cat.NO.: TP04521**

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3th Edition

**Synonyms:**protein YIF1B isoform 5, FinGER8

**Description:**YIF1b belongs to the YIF1 family. Recombinant human YIF1B protein, fused to His-tag at N-terminus, was expressed in E.coli.

**Form:**Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol 0.4M Urea

**Molecular Weight:**19.5 kDa (179aa)

**Sequences:**

MGSSHHHHHHSSGLVPRGSHMGSMHPAGLAAAAAGTPRLRKWPSKRRIPVSQPGMADPHQLFDDTSSAQSRGY  
GAQRAPGGLSYPAASPTPHAAFLADPVSNMAMAYGSSLAAQGGKELVDKNIDRFIPITKLKYYFAVDTMVYVGRKLGLL  
FFPYLHQDWEVQYQQDTPVAPRFDVNAPD

**Purity:**> 95% by HPLC

**Concentration:**1mg/ml (determined by Bradford assay)

**Endotoxin Level:**<1.0 EU per 1 ug of protein (determined by LAL method)

**Storage:**Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.