
Product Data Sheet

Product Name: YIF1B Human
 Cat. No.: GP25036
 Batch No.: 1

Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	Yip1 Interacting Factor Homolog B (S. Cerevisiae); YIP1-Interacting Factor Homolog B; Protein YIF1B; FinGER8; YIF1B.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSMHPAGLA AAAAGTPRLR KWPSKRRIPV SQPGMADPHQ LFDDTSSAQS RGYGAQRAPG GLSYPAASPT PHAAFLADPV SNMAMAYGSS LAAQGKELVD KNIDRFIPIT KLKYYFAVDT MYVGRKLGLL FFPYLHQDWE VQYQQDTPVA PRFDVNAPD.		
Formulation	The YIF1B solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M Urea.		

Introduction

Yip1 Interacting Factor Homolog B (YIF1b) is a member of the YIF1 family.

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.

Background

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.

Caution: Product has not been fully validated for medical applications. For research use only.

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