

Product datasheet for AR51507PU-N

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

OriGene Technologies, Inc.

EU: info-de@origene.com CN: techsupport@origene.cn

YIF1B (His-tag) Human Protein

Product data:

Product Type: Recombinant Proteins

Description: YIF1B (His-tag) human recombinant protein, 0.5 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone

or AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMHPAGLA AAAAGTPRLR KWPSKRRIPV SQPGMADPHQ LFDDTSSAQS RGYGAQRAPG GLSYPAASPT PHAAFLADPV SNMAMAYGSS LAAQGKELVD

KNIDRFIPIT KLKYYFAVDT MYVGRKLGLL FFPYLHQDWE VQYQQDTPVA PRFDVNAPD

Tag: His-tag

Predicted MW: 19.5 kDa

Concentration: lot specific

Purity: >90% by SDS - PAGE

Buffer: Presentation State: This purified protein is available in a denatured form, making it less

suitable for functional studies. Denatured proteins are better suited for applications like

Western Blot (WB) or imaging assays.

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol 0.4M Urea

Preparation: Liquid purified protein

Protein Description: Recombinant human YIF1B protein, fused to His-tag at N-terminus, was expressed in E.coli.

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid

repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Locus ID: 541469 **Cytogenetics:** 19q13.2

Synonyms: PP4519, UNQ3073/PRO9905

Summary: YIF1b belongs to the YIF1 family.





Product images:

