

Product Information

Magic™ Membrane Protein Human YIF1B (Yip1 interacting factor homolog B, membrane trafficking protein) Expressed *in vitro* E.coli expression system, Full Length

{AlternativeNames}

Cat. No.: **MPX2424K**

This product is for research use only and is not intended for diagnostic use.

This product is a Human YIF1B membrane protein expressed *in vitro* E.coli expression system. The protein is for research use only and is not approved for use in humans or in clinical diagnosis.

Product Specifications

Host Species

Human

Target Protein

YIF1B

Protein Length

Full Length

Protein Class

Transport

TMD

5

Sequence

MHPAGLAAAAAGTPRLRKWPSKRRIIPVSQPGMADPHQLFDDTSSAQSRGYGAQRAPGGLSYPAASPTPHAA
FLADPVSNMAMAYGSSLAQGGKELVDKNIDRFIPITKLKYYFAVDTRYVGRKLGLLFFPYLHQDWEVQYQ
QDTPVAPRFDVNAPDLIYPAFAFITYVLVAGLALGTQDRFSPDLLGLQASSALAWLTLEVLAILLSLYLV
TVNTDLTTIDLVAFLGYKYVGMIGGVLMGLLFGKIGYYLVLGWCCVAIFVFMIRTLRLKILADAAAEGVP
VRGARNQLRMYLTMVAAAQPMMLMYWLTFHLVR

Product Description

Expression Systems

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

Target**Target Protein**

YIF1B

Full Name

Yip1 interacting factor homolog B, membrane trafficking protein

Alternative Names

YIF1B; FinGER8; KABAMAS; protein YIF1B; YIP1-interacting factor homolog B; Yip1 interacting factor homolog B, membrane trafficking protein

Gene ID

[90522](#)

UniProt ID

[Q5BJH7](#)