

Product Information

MemDX™ Membrane Protein Human YIF1B (Yip1 interacting factor homolog B, membrane trafficking protein) Full Length

Cat. No.: **MPC2642K**

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

This product is a made-to-order Human YIF1B membrane protein expressed in HEK293. 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

Transporter

TMD

5

Sequence

MHPAGLAAAAAGTPRLRKWPSKRRI PVSQPGMADPHQLFDDTSSAQSRGY
GAQRAPGGLSYPAASPTPHAAFLADPVSNMAMAYGSSLAAQGKELVDKNI
DRFIPITKLKYYFAVD TMYVGRKLGLLFFPYLHQDWEVQYQQDTPVAPRF
DVNAPDLYIPAMAFITYVLVAGLALGTQDRFSPDLLGLQASSALAWLTLE
VLAILLSLYLVTVNTDLTTIDLVAFLGYKYVGMIGGVLMGLLFGKIGYYL
VLGWCCVAIFVFMIRTLRLKILADAAAEGVPVRGARNQLRMYLTMAVAAA
QPMLMYWLTFHLVR

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

Form

Liquid

Storage

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°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](#)