

Product Information

MemDX™ Membrane Protein Human YIPF5 (Yip1 domain family member 5) Full Length

Cat. No.: **MPC2870K**

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

This product is a made-to-order Human YIPF5 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

YIPF5

Protein Length

Full length

Protein Class

Transporter

TMD

5

Sequence

MSGFENLNTDFYQTSYSIDDSQQSYDYGGSGGPYSKQYAGYDYSQQGRF
VPPDMMQPQQPYTGQIYQPTQAYTPASPQPFYGNFDEPPLLEELGINF
DHIWQKTLTVLHPLKVADGSIMNETDLGPMVFCFLAFGATLLLAGKIQFG
YVYGISAIGCLGMFCLLNLSMTGVSFGCVASVLGYCLLPILLSSFAVI
FSLQGMVGIIITAGIIGWCSFSASKIFISALAMEGQQLLVAYPCALLYGV
FALISVF

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**

YIPF5

Full Name

Yip1 domain family member 5

Alternative Names

YIPF5; MEDS2; SB140; SMAP5; YIP1A; SMAP-5; FinGER5; protein YIPF5; YIP1 family member 5; YPT-interacting protein 1 A; five-pass transmembrane protein localizing in the Golgi apparatus and the endoplasmic reticulum 5; golgi membrane protein SB140; smooth muscle cell associated protein 5; Yip1 domain family member 5

Gene ID

[81555](#)

UniProt ID

[Q969M3](#)