

Product Information

MemDX™ Membrane Protein Human TMED4 (Transmembrane p24 trafficking protein 4) Full Length

Cat. No.: **MPC1294K**

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

This product is a 25.9 kDa Human TMED4 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

TMED4

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

25.9 kDa

TMD

1

Sequence

MAGVGAGPLRAMGRQALLLLALCATGAQGLYFHIGETEKRCFIEEIPDET
MVIGNYRTQMWDKQKEVFLPSTPGLGMHVEVKDPDGKVVLSRQYGSEGRF
TFTSHTPGDHDQICLHSNSTRMALFAGGKLRVHLDIQVGEHANNYPEIAAK
DKLTEQLRLARQLLDQVEQIQKEQDYQRYREERFRLTSESTNQRVLWWSI
AQTIVILITGIWQMRHLKSFFEAKKLV

Product Description

Expression Systems

HEK293

Tag

Based on specific requirements

Protein Format

Detergent or based on specific requirements

Form

Liquid

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**

TMED4

Full Name

Transmembrane p24 trafficking protein 4

Alternative Names

TMED4; HNLF; ERS25; p24a3; GMP25iso; p24alpha3; transmembrane emp24 domain-containing protein 4; endoplasmic reticulum stress-response protein 25 kDa; p24 family protein alpha-3; putative NF-kappa-B-activating protein 156; putative NFkB activating protein HNLF; transmembrane emp24 protein transport domain containing 4; Transmembrane p24 trafficking protein 4

Gene ID

[222068](#)

UniProt ID

[Q7Z7H5](#)