

Product Information

MemDX™ Membrane Protein Human TMEM120A (Transmembrane protein 120A) Full Length

Cat. No.: **MPC1417K**

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

This product is a 40.6 kDa Human TMEM120A 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

TMEM120A

Protein Length

Full length

Protein Class

Transporter; Ion channel

Molecular Weight

40.6 kDa

TMD

6

Sequence

MQPPPPGPLGDCLRDWEDLQQDFQNIQETHRLYLRLKLEELTKLQNNCTSS
ITRQKKRLQELALALKKCKPSLPAAEAGAAQELNQMKERQGLFFDMEAY
LPKKNGLYLSVLGNVNVTLTLLSKQAKFAYKDEYEKFKLYLTIIILISFT
CRFLLNSRVTDAAFNFLLVWYYCTLTIREILINNGSRIKGWWVFHHYVS
TFLSGVMLTWPDGLMYQKFRNQFLSFSMYQSFVQFLQYYYQSGCLYRLRA
LGERHTMDLTVEGFQSWMWRLTFLLPFLFFGHFWQLFNALTFLNLAQDP
QCKEWQVLMCGFPFLLFLGNFFTTLRVVHHKFHSQRHGSKKD

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**

TMEM120A

Full Name

Transmembrane protein 120A

Alternative Names

TMEM120A; NET29; TMPIT; ion channel TACAN; transmembrane protein induced by tumor necrosis factor alpha; Transmembrane protein 120A

Gene ID

[83862](#)

UniProt ID

[Q9BXJ8](#)