

Product Information

MemDX™ Membrane Protein Human TMEM38A (Transmembrane protein 38A) Full Length

Cat. No.: **MPC1453K**

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

This product is a 33.2 kDa Human TMEM38A 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

TMEM38A

Protein Length

Full length

Protein Class

Transporter; Ion channel

Molecular Weight

33.2 kDa

TMD

7

Sequence

MELLSALS LGELALSFSRVPLFPVFDLSYFIVSILYLKYEPGAVELSRRH
PIASWLCAMLHCFGSYILADLLLGEPLIDYFSNNSSILLASAVWYLIFFC
PLDLFYKVCVCLPVLKIFVAMKEVVRVKIAVGIHHAHHHHYHHGWFMIA
TGWVKGSGVALMSNFEQLLRGVWKPETNEILHMSFPTKASLYGAILFTLQ
QTRWLPVSKASLIFITLTMVSKVFLTATHSHSPFDALEGYICPVLF
SACGGDHHHDNHGGSHSGGGPGAQHSAMPAKSKEELSEGSRKKKAKKAD

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**

TMEM38A

Full Name

Transmembrane protein 38A

Alternative Names

TMEM38A; TRICA; TRIC-A; trimeric intracellular cation channel type A; Transmembrane protein 38A

Gene ID

[79041](#)

UniProt ID

[Q9H6F2](#)