

Product Information

MemDX™ Membrane Protein Human TMEM102 (Transmembrane protein 102) Full Length

Cat. No.: **MPC1621K**

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

This product is a 54.1 kDa Human TMEM102 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

TMEM102

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

54.1 kDa

TMD

1

Sequence

MASAVWGSAPWWGPPPPAPARPLTDIDFCSGAQLQELTQLIQELGVQESW
SDGPKPGADLLRAKDFVFSLLGLVHRRDPRFPPQAELLLLGGIREGSLD
LGHAPLGPYARGPHYDAGFTLLVPMFSLDGTQLDLESCYAQVCLPEMV
CGTPIREMWQDCLGPPVPGARDSIHRTSEESSKDWQSSVDQPHSYVTEH
EAPVSLEKSPSDVSASESPQHVDVLDGSTAPLKTMSDVTKAAVESPVPK
PSEAREAWPTLCSAQVAAWFFATLAAVAESLIPVPGAPRLVHAARHAGFT
TVLLATPEPPRRLLFDLIPVVSAGWPEGARSHSWAGPLASESASFYLV
PGGGTERPCASAWQLCFARQELALKARIPAPLLQAHAAAQALLRPLVAGT
RAAPYLLRTLTYWACERLPALYLARPENAGACCLGLLDELGRVLEAGTL
PHYFLNGRQLRTGDDSAALLGELARLRGDPARALRAAVEEAKVARKGGGL
AGVGGGAH

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**

TMEM102

Full Name

Transmembrane protein 102

Alternative Names

TMEM102; CBAP; common beta-chain associated protein; Transmembrane protein 102

Gene ID

[284114](#)

UniProt ID

[Q8N9M5](#)