

Product Information

MemDX™ Membrane Protein Human TMEM161A (Transmembrane protein 161A) Full Length

Cat. No.: **MPC1422K**

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

This product is a 53.6 kDa Human TMEM161A 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

TMEM161A

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

53.6 kDa

TMD

8

Sequence

MAVLGVQLVVTLLTATLMHRLAPHCSFARWLLCNGSLFRYKHPSEEEELRA
LAGKPRPRGRKERWANGLSEEKPLSVPRDAPFQLETCPLETTVDALVLRFF
LEYQWFVDFAVYSGGVYLFTEAYYYMLGPAKETNIAVFWCLLTVTFSIKM
FLTVTRLYFSAEEGGERSVCLTFAFLFLLAMLVQVREETLELGLEPGL
ASMTQNLEPLLKKQGDWALPVAKLAIRVGLAVVGSVLGAFLTFPGLRLA
QTHRDALTMSEDRPMLQFLLHTSFLSPLFILWLWTKPIARDFLHQPPFGE
TRFSLLSDSAFDSGRLWLLVVLCLRLAVTRPHLQAYLCLAKARVEQLRR
EAGRIEAREIQQRVVRVYCYVTVSLQYLTPILTLNCTLLKTLGGYSW
GLGPAPLLSPDPSSASAAPIGSGEDEVQQTAAARIAGALGGLLTPLFLRGV
LAYLIWWTAACQLLASLFGLYFHQHLA

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**

TMEM161A

Full Name

Transmembrane protein 161A

Alternative Names

TMEM161A; AROS29; AROS-29; adaptive response to oxidative stress protein 29; UNQ582/PRO1152; Transmembrane protein 161A

Gene ID

[54929](#)

UniProt ID

[Q9NX61](#)