

Product Information

MemDX™ Membrane Protein Human TMEM168 (Transmembrane protein 168) Full Length

Cat. No.: **MPC1423K**

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

This product is a 79.7 kDa Human TMEM168 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

TMEM168

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

79.7 kDa

TMD

11

Sequence

MCKSLRYCFSHCLYLAMTRLEEVNREVMHSSVRYLGYLARINLLVAICL
GLYVRWEKTANSLILVIFILGLFVLGIASILYYYFSMEAASLSLSNLWFG
FLLGLLCFLDNSSFKNDVKEESTKYLLLTSLVLRILCSLVERISGYVRHR
PTLLTTVEFLELVGFIAIASTTMLVEKSLSVILLVVALAMLIDLRMKSF
AIPNLVIFAVLLFFSSLETPKNPIAFACFFICLITDPFLDIYFSGLSVTE
RWKPFLYRGRICRRLSVVFAGMIELTFFILSAFKLRDTHLWYFVIPGFSI
FGIFWMICHIIFLLTLWGFHTKLNDCHKVYFTHRTDYNLDRIMASKGMR
HFCLISEQLVFFSLLATAILGAVSWQPTNGIFLSMFLIVLPLESMAGLF
HELGNCLGGTSVGYAIVPTNFCSPDGQPTLLPPEHVQELNLRSTGMLNA
IQRFFAYHMIETYGCDYSTSGLSFDLHSLKKAFLERLTVDGPRHDTYIL
YYSGHTHGTGEWALAGGDTLRDLTIEWWREKNGSFCSRLIIVLDSENST
PWVKEVRKINDQYIAVQGAELIKTVDIEEADPPQLGDFTKDWVEYNCNSS
NNICWTEKGRTVKAVYGVSKRWSDYTLHLPTGSDVAKHWMLHFPRITYPL
VHLANWLCGLNLFWICKTCFRCLKRLKMSWFLPTVLDTGQGFKLVKS

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**

TMEM168

Full Name

Transmembrane protein 168

Alternative Names

TMEM168; Transmembrane protein 168

Gene ID

[64418](#)

UniProt ID

[Q9H0V1](#)