

Product Information

MemDX™ Membrane Protein Human TMEM132E (Transmembrane protein 132E) Full Length

Cat. No.: **MPC1492K**

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

This product is a 116.1 kDa Human TMEM132E 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

TMEM132E

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

116.1 kDa

TMD

1

Sequence

MAPGMSGRGAALLCLSALLAHASGRSHPASPSPPGPQASPVLVPSYRLS
HTRLAFFLREARPPSPAVANSSLQRSEPFVVFQTKELPVLNVSLGPFSTS
QVVARELLQPSSTLDIPERLTVNWKVRAFIVRSHVPASQPVVQVLFYVAG
RDWDDDFGVTERLPCVRLHAFRDAREVKSSCRLSGGLATCLVRAELPLAWF
GPPAPAAPPTARRKSPDGLEPEATGESQQAELYYTLHAPDASGGCGGSRR
GAGPGVGARAESPTQHPLLIGSISLFRPPPRRTLQEHRLDSNLMIRLPD
RPLKPGEVLSILLYLAPNSSSPSSPSVEHFTLRVKAKKGVTLGKTSRSG
QWHVTSELLTGAKHSTATVDVAWAQSTPLPPREGQGPLEILQLDFEMENF
TSQSVKRRIMWHIDYRGGALPDLERAVTELTVIQRDVQAILPLAMDTEI
INTAILTGRVAIPVKVIAIEVNLVLDISALVECESDNEDIKVSSSCD
YVFSVSGKESRGS MNARVTFRYDVLNAPLEMTVWVPKLPLHIELSDARLSQ
VKGWRVPILPDRRSVRESEDEDEEEEEERRQSASRGCTLQYQHATLQVFTQ
FHHTTSSEGTQVVTMLGPDWLVEVTDLVSDFMRVGDPRVAHMVDSSTLAG
LEPGTTPFKVVSPLTEAVLGETLLTVTEEKVSITQLQAQVVASLALSRLP
SPGSSHTILATTAQQTLSFLKQEALLSLWLSYSDGTTAPLSLYSPRDYG
LLVSSLDEHVATVTQDRAFLVVAEAEAGSGELLRAELTIAESCQKTKRKS
VLATTPVGLRVHFGRDEEDPTYDYPGPSQPGPGGGEDEARGAGPPGSALP
APEAPGPGTASPVVPTEDFLPLPTGFLQVPRGLTDLEIGMYALLGVFCL
AILVFLINCIVFLRYRHKRIPPEGQTSMDHSHHWVFLGNGQPLRVQGEL
SPPAGNPLETVPAFCHGDHHSQSSQTSVQSQVHGRGDGSSGGSARDQAE
DPASSPTSKRKRKVFTTFTLPSSELAYDSVPAGEEDEEEEEEDLWGWCPD

VAGPTRPTAPPDLHNYMRRRIKEIA

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

TMEM132E

Full Name

Transmembrane protein 132E

Alternative Names

TMEM132E; DFNB99; Transmembrane protein 132E

Gene ID

[124842](#)

UniProt ID

[Q6IEE7](#)