

Product Information

MemDX™ Membrane Protein Human TMEM94 (Transmembrane protein 94) Full Length

Cat. No.: **MPC1984K**

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

This product is a 151.1 kDa Human TMEM94 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

TMEM94

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

151.1 kDa

TMD

10

Sequence

MDLKEKHLGEPPSALGLSTRKALSVLKEQLEAVLEGHLRERKKCLTWKEV
WRSSFLHHSNRCSCFHWPGASLMLLAVLLLLGCCGGQPAGSRGVGLVNAS
ALFLLLLLNVLIGRQDRLKRREVERRLRGIIDQIQDALRDGREIQWPSA
MYPDLHMPFAPSWSLHWAYRDGHLVNLPSVLLVEGDIIALRPGQESFASL
RGIKDDEHIVLEPGDLFPPFSPPPSPRGEVERGPQSPQQHRLFRVLETPV
IDNIRWCLDMALSRPVTALDNERFTVQSVMLHYAVPVVLAGFLITNALRF
IFSAPGVTSWQYTLLQLQVNGVLPILPLLFPVLWVLATACGEARVLAQMS
KASPSSLLAKFSEDTLSSYTEAVSSQEMLRCIWGHFLRVLGGTSPTLSHS
SSLLHSLGSVTVLCCVDKQGILSWPNPSPETVFFSGKVEPPHSSHEDLT
DGLSTRSFCHPEPHERDALLAGSLNNTLHLSNEQERGDWPGEAPKPEPY
SHHKAHGRSKHPSGNSVSFSRDTEGEEEEPSKTQPGMESDPYEAEDFVCD
YHLEMLSQDQQNPSCIQFDDSNWQLHLTSLKPLGLNVLNLCDASVTE
RLCRFSDHLCNIALQESHAVALPVHVPWGLCELARLIGFTPGAKELFKQE
NHLALYRLPSAETMKETSLGRLSCVTKRPPPLSHMISLFIKDTTSTEQM
LSHGTAADVLEACTDFWDGADIYPLSGSDRKKVLDYFQRACLSGYCSAFA
YKPMNCALSSQLNGKCIELVQVPGQSSIFTMCELPSTIPIKQNARRSSWS
SDEGIGEVLEKEDCMQALSGQIFMGMVSSQYQARLDIVRLIDGLVNACIR
FVYFSLEDELKSKVFAEKMGLTGWNCHISLTPNGDMPGSEIPPSSPSHA
GSLHDDLNQVSRDDAEGLLLMEEEGHSDLISFQPTDSDIPSFLEDNRAK
LPRGIHQVRPHLQNIQNVPLLVPLFTDCTPETMCEMIKIMQEYGEVTCCL
GSSANLRNSCLFLQSDISIALDPLYPSRCSWETFGYATSISMAQASDGLS

PLQLSGQLNSLPCSLTFRQEETISIIRLIEQARHATYGIRKCFLFLLQCQ
LTLVVIQFLSCLVQLPPLLSTTDILWLSFCYPLLSISLLGKPPHSSIMS
MATGKNLQSIPKKTQHYFLLCFLKFSLTISSCLICFGFTLQSFCDSSRD
RNLTNCSVMPLPSNDDRAPAWFEDFANGLLSAQKLTAALIVLHTVFISIT
HVHRTKPLWRKSPLTNLWWAVTVPVVLLGQVVQTAVDLQLWTHRDSHVHF
GLEDVPLLWLLGCLSLVLVVVTNEIVKLHEIRVRVRYQKRQKLQFETKL
GMNSPF

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

TMEM94

Full Name

Transmembrane protein 94

Alternative Names

TMEM94; IDDCDF; KIAA0195; Transmembrane protein 94

Gene ID

[9772](#)

UniProt ID

[Q12767](#)