

Product Information

MemDX™ Membrane Protein Human TMEM131L (Transmembrane 131 like) Full Length

Cat. No.: **MPC1725K**

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

This product is a 179.3 kDa Human TMEM131L 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

TMEM131L

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

179.3 kDa

TMD

1

Sequence

MAGLRRPQPGCYCRTAAAVNLLLGVFQVLLPCCRPGGAQQQAIEPLPNVV
ELWQAEEGELLPTQGDSEEGLEEPSQEQSFSKLFSGKGLHFQPSVLDF
GIQFLGHPVAKILHAYNPSRDSEVVNSVFAAAGHFHVPPVPCRVIPAMG
KTSFRIIFLPTEEGSISSLFINTSSYGVLSYHVSGIGTRRISTEGSAKQ
LPNAYFLLPKVQSIQLSQMQAETTNTSLLQVQLECSLHNKVCQQLKGCYL
ESDDVLRQLQMSIMVTMENFSKEFEENTQHLLDHLSIVYVATDESETSDDS
AVNMYILHSGNSLIWIQDIRHFSQRDALSLQFEPVLLPTSTTNFTKIASF
TCKATSCDSGIIEDVKKTTHTPTLKACLFSSVAQGYFRMDSSATQFHIET
HENTSGLWSIWYRNHFDRSVLNDVFLSKETKHKMLKILNFTGPLFLPPGC
WNIFSLKLAVKDIAINLFTNVFLTTNIGAIFAIPQLIYSAPTKEGSLGFE
VIAHCGMHYFMGKSKAGNPWNWNGSLSLDQSTWNVDSELANKLYERWKYK
NGDVCKRNVLTTRFAHLKKSKESESFVFFLPRLIAEPGLMLNFSATALR
SRMIKYFVVQNPSSWPVSLQLLPLSLYPKPEALVHLLHRWFGTDMQMINF
TTGEFQLTEACPYLGTTHSEESRFGILHLHLQPLEMKRVGVVFTPADYGKV
TSLILIRNNLTVIDMIGVEGFGARELLKVGGRLPAGGSLRFKVPESTLM
DCRRQLKDSKQILSITKNFKVENIGPLPITVSSLKINGYNCQGYGFEVLD
CHQFSLDPNTSRDISIVFTPDFTSSWVIRDLVLTAADLEFRFTLNVTLP
HHLLPLCADVVPGPSWEESFWRLTVFFVLSLLGVILIAFQQAQYILMEF
MKTRQRQNASSSSQQNNGPMDVISPHSYKSCKNFLDTYGPSDKGRGKNC
LPVNTPQSRIQNAAKRSPATYGHSSQKKHKCSVYYSKHKTSTAAASSTSTT
TEEKQTSPLGSSLPAAKEDICTDAMRENWISLRYASGINVNLQKNLTLPK

NLLNKEENTLKNTIVFSNPSSECSMKEGIQTCMFPKETDIKTSSENTAEFK
ERELCPLKTSKKLPENHLPRNSPQYHQPDLP EISRKNNGNNQQVPVKNEV
DHCENLKKVDTKPSSEKKIHKTSREDMFSEKQDIPFVEQEDPYRKKKLQE
KREGNLQNLNWSKSRCTCRKNKKRGVAPVSRPPEQSDLKLVCSDFERSELS
SDINVRSWCIQESTREVCKADAEIASSLPAAQREAEGYYQKPEKKCVDFK
CSDSSSDCGSSSGSVRASRGSWGWSSTSSSDGDKKPMVDAQHFLPAGDS
VSQNDFPSEAPISLNLSHNICNPMTVNSLPQYAEPSCPSLPAGPTGVEED
KGLYSPGDLWPTPPVCVTSSLNCTLENGVPCVIQESAPVHNSFIDWSATC
EGQFSSAYCPELNDYNAPFEENMNYANGFPCPADVQTD FIDHNSQSTWN
TPPNMPAAWGHASFISSPPYLTSTRSLSPMSG LFGSIWAPQSDVYENCCP
INPTTEHSTHMENQAVVCKEYYPGFNPFRA YMNLDIWTTTANRNANFPLS
RDSSYCGNV

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

TMEM131L

Full Name

Transmembrane 131 like

Alternative Names

TMEM131L; KIAA0922; transmembrane protein 131-like; Transmembrane 131 like

Gene ID

[23240](#)

UniProt ID

[A2VDJ0](#)