

Product Information

MemDX™ Membrane Protein Human TMEM221 (Transmembrane protein 221) Full Length

Cat. No.: **MPC1698K**

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

This product is a 30.2 kDa Human TMEM221 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

TMEM221

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

30.2 kDa

TMD

4

Sequence

MARSYGGRVLAAMTLLGIAAAVLAALGAQLLFQLQAGRAELRGLRAEGLG
QELGAGPGLPEDAAGTLLPLAAALAALVLVLGFTCLLLAALCGHLGAELA
RGPGRRSDFWFLYDCRLLRHVALGLFCCGISVYLAALSIYALLLFEIETG
AAAASILGSGTLVLVAVLTHLLRAARAARRGLHELSPPSFEDDLARPAE
VSKASPRAQPQQGIHRRTPYSTCPEPGDPFGSMATATAPAALEGGWESSL
PASRMHRTL SAGLGHWDGVTHEMRRMLGHRPGSMGKDSTLV

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**

TMEM221

Full Name

Transmembrane protein 221

Alternative Names

TMEM221; Putative transmembrane protein ENSP00000342162; Transmembrane protein 221

Gene ID

[100130519](#)

UniProt ID

[A6NGB7](#)