

Product Information

MemDX™ Membrane Protein Human TMC05A (Transmembrane and coiled-coil domains 5A)

Full Length

Cat. No.: **MPC1603K**

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

This product is a 34.1 kDa Human TMC05A 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

TMC05A

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

34.1 kDa

TMD

1

Sequence

MEISRLAQSKRNIISLNMDLERDTQRIDEANQKLLLKIQUEREDKIQRLS
EIIQTRGLVEDEEWKENRTTMERERALQELEEETARLERKNKTLVHSIT
ELQQKLTRKSQKITNCEQSSPDGALEETKVKLQQLEASYACQEKELLKVM
KEYAFVTQLCEDQALYIKKYQETLKKIEEELEALFLEREVSKLVSMNPVE
KEHTSQNNEGTPQTQTARLFSSKIFCCLFFITLFFIRLLSYMFFHVRFIN
PDLLVNVLPKVLGRSTLWKLRCFFPSLTLETEDMLPH

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**

TMCO5A

Full Name

Transmembrane and coiled-coil domains 5A

Alternative Names

TMCO5A; TMCO5; transmembrane and coiled-coil domain-containing protein 5A; testicular tissue protein Li 205; transmembrane and coiled-coil domains 5; Transmembrane and coiled-coil domains 5A

Gene ID

[145942](#)

UniProt ID

[Q8N6Q1](#)