

Product Information

MemDX™ Membrane Protein Human TMEM253 (Transmembrane protein 253) Full Length

Cat. No.: **MPC1676K**

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

This product is a 23.5 kDa Human TMEM253 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

TMEM253

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

23.5 kDa

TMD

4

Sequence

MEDRAGEQEQRHSLRLEKLQHWARHRQSGHLLVLAVSQLWLAVVVVPLA
VSVACLNSDCHMATALPLPGASGLLTGTVTLELRRAPRLWKVRAMMIFN
TFNLILGFIVVVVEVMKTALGPAPTASSQHAGLLVLELSAEFTLGGVLV
SVHALFLLSQRKPGCCRSQSLHYQELQEGFSELEEVPGLENGPTVASTGA
NERVGQREQTRAALLPP

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**

TMEM253

Full Name

Transmembrane protein 253

Alternative Names

TMEM253; C14orf95; C14orf176; NCRNA00220; transmembrane protein C14orf176; Transmembrane protein 253

Gene ID

[643382](#)

UniProt ID

[P0C7T8](#)