

Product Information

MemDX™ Membrane Protein Human TMEM253 (Transmembrane protein 253) Expressed *in vitro* E.coli expression system, Full Length

Cat. No.: **MPX2213K**

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

This product is a Human TMEM253 membrane protein expressed *in vitro* E.coli expression system. 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

Receptor

TMD

4

Sequence

MEDRAGEQEQERHSLRLEKLQHWARHRQSGHLLVLAVSQLWLAVVVVPLAVSVACLNSDCHMATALPLGPGASGLLTGTVTLELR

Product Description

Expression Systems

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

Protein Format

Soluble

Form

Liquid or Lyophilized powder

Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

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](#)