

Product Information

MemDX™ Membrane Protein Human TMEM121 (Transmembrane protein 121) Full Length

Cat. No.: **MPC1392K**

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

This product is a 35.8 kDa Human TMEM121 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

TMEM121

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

35.8 kDa

TMD

7

Sequence

MVLPPPDRRHVCLTTLVIMGSMVMDAYLVEQNQGPRKIGVCIIVLVGDV
CFLLVLRVAVVWVGAEVRTAKRGYAMILWFLYIFVLEIKLYFIFQNYKAA
RRGAADPVARKALTLLSVCPGLFLLLVALDRMEYVRTFRKREDLRGRL
FWVALDLLDLLDMQASLWEPPRSGPLWAEGLTFFYCYMLLLVLPVALS
EVSMQGEHIAPQKMMLYPVLSLATVNVVAVLARAANMALFRDSRVSAIFV
GKNVVALATKACTFLEYRRQVRDFPPPALSLELQPPPPQRNSVPPPPPPPL
HGPPGRPHMSSPTRDPLDT

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**

TMEM121

Full Name

Transmembrane protein 121

Alternative Names

TMEM121; hole; TMEM121A; transmembrane protein 121A; Transmembrane protein 121

Gene ID

[80757](#)

UniProt ID

[Q9BTD3](#)