

Product Information

MemDX™ Membrane Protein Human TMEM130 (Transmembrane protein 130)

Cat. No.: **MP0011J**

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

This product is a 46.8 kDa Human TMEM130 membrane protein expressed in HEK293T. 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

TMEM130

Protein Length

Full-length

Protein Class

Transmembrane

Molecular Weight

46.8 kDa

TMD

1

Sequence

MAQAVWSRLGRILWLACLLPWAPAGVAAGLYELNLTDDSPATTGAVVTISASLVAKDNGSLALPADAHLY
RFHWIHTPLVLTGKMEKGLSSTIRVVGHPGEFPVSVWVTAADCWMCQPVARGFVVLPITEFLVGDVVT
QNTSLPWPSYLTKTVLKVSFLLHDPNFKLTALFLYSWDFGDTQMVTEDSVVYYNYSIIGTFTVKLV
VAEWEEVEPDATRAVKQKTGDFSASLKLQETLRGIQVLGPTLIQTFQKMTVTLNFLGSPPLTVCWRLKPE
CLPLEEGECHPVSVASTAYNLTHTRDPGDYCFSSIRAENIISKTHQYHKIQVWPSRIQPAVFAFPCATLI
TVMLAFIMYMLRNATQQKDMVENPEPPSGVRCQQMCCGPFLLETPSEYLEIVRENHGLLPPLYKSVKT
YTV

Product Description

Expression Systems

HEK293T

Tag

C-Myc/DDK

Form

Powder

Purification

Anti-DDK affinity column followed by conventional chromatography steps

Purity

> 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer

25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

Storage

Store at +4°C for up to one week or several months at -80°C

Target**Target Protein**

TMEM130

Full Name

Transmembrane protein 130

Introduction

Transmembrane protein 130 is a protein that in humans is encoded by the TMEM130 gene.

Alternative Names

transmembrane protein 130

Gene ID

[222865](#)

UniProt ID

[Q8N3G9](#)