

Product Information

MemDX™ Membrane Protein Human TMEM182 (Transmembrane protein 182)

Cat. No.: **MP0018J**

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

This product is a 25.7 kDa Human TMEM182 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

TMEM182

Protein Length

Full-length

Protein Class

Transmembrane

Molecular Weight

25.7 kDa

TMD

3

Sequence

MRLNIAIFFGALFGALGVLLFLVAFGSDYWLLATEVGRCSGEKNIENTFHHHEGFFWRCWFNGIVEENDS
NIWKFWYTNQPPSKNCTHAYLSPYPFMRGEHNSTSYDSAVIYRGFWAVLMLLGVVAVVIASFLICAAPF
ASHFLYKAGGGSYIAAGILFSLVVMLYVIWVQAVADMESYRNMKMKDCLDFTPSVLYGWSFFLAPAGIFF
SLLAGLLFLVVGRHIQIHH

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**

TMEM182

Full Name

Transmembrane protein 182

Introduction

Transmembrane protein 182 is a protein that in humans is encoded by the TMEM182 gene.

Alternative Names

DKFZp779G1758; DKFZp779K1556; DKFZp779M1870; FLJ30294; transmembrane protein 182

Gene ID

[130827](#)

UniProt ID

[Q6ZP80](#)