

Product Information

MemDX™ Membrane Protein Human TMEM26 (Transmembrane protein 26) Full Length

Cat. No.: **MPC1304K**

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

This product is a 41.6 kDa Human TMEM26 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

TMEM26

Protein Length

Full length

Protein Class

Transporter

Molecular Weight

41.6 kDa

TMD

8

Sequence

MEGLVFLNALATRLLFLLHSLVGWVRVTEVKKEPRYWLLALLNLLLFLET
ALTLKFKRGRGYKWFSPAIFLYLISIVPSLWLELHHETQYCSIQAEGETS
QNTSRKEDFNQTLTSNEQTSRADDLIETAKVFVNNLSTVCEKVWTLGLHQ
TFLLMLIIGRWLLPIGGGITRDQLSQLLLMFVGTAADILEFTSETLEEQN
VRNSPALVYAILVIWTWSMLQFPLDLAVQNVVCPVSVTERGFPSLFFCQY
SADLWNIGISVFIQDGPFLVVRILMTYFKVINQMLVFFAAKNFLVVVLQ
LYRLVVLALAVRASLRSEQSEGLKGEHGCRAQTSESGPSQRDWQNESKEGL
AIPLRGSPVTSDDSHHTP

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**

TMEM26

Full Name

Transmembrane protein 26

Introduction

This gene encodes a protein containing multiple transmembrane helices. It is a selective surface protein marker of brite/beige adipocytes, which may coexist with classical brown adipocytes in brown adipose tissue. Alternative splicing of this gene results in multiple transcript variants.

Alternative Names

TMEM26; Transmembrane protein 26

Gene ID

[219623](#)

UniProt ID

[Q6ZUK4](#)