

# **Product Information**

## MemDX™ Membrane Protein Human RNF26 (Ring finger protein 26) Full Length

Cat. No.: MPC4710K

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

This product is a made-to-order Human RNF26 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**

RNF26

#### **Protein Length**

Full length

#### **Protein Class**

Transferase

# TMD

5

#### Sequence

MEAVYLVVNGLGLVLDVLTLVLDLNFLLVSSLLASLAWLLAFVYNLPHTV LTSLLHLGRGVLLSLLALIEAVVRFTCGGLQALCTLLYSCCSGLESLKLL GHLASHGALRSREILHRGVLNVVSSGHALLRQACDICAIAMSLVAYVINS LVNICLIGTQNLFSLVLALWDAVTGPLWRMTDVVAAFLAHISSSAVAMAI LLWTPCQLALELLASAARLLASFVLVNLTGLVLLACVLAVTVTVLHPDFT LRLATQALSQLHARPSYHRLREDVMRLSRLALGSEAWRRVWSRSLQLASW PNRGGAPGAPQGDPMRVFSVRTRRQDTLPEAGRRSEAEEEEARTIRVTPV RGRERLNEEEPPGGQDPWKLLKEQEERKKCVICQDQSKTVLLLPCRHLCL CQACTEILMRHPVYHRNCPLCRRGILQTLNVYL

#### **Product Description**

#### **Expression Systems**

**HEK293** 

#### Tag

Based on specific requirements

#### **Protein Format**

Detergent or based on specific requirements (Detergent, Liposome, Nanodisc, Polymer, VLP)

#### **Form**

Liquid

#### **Storage**

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -72°C or lower. Avoid freeze/thaw cycles.

## **Target**

## **Target Protein**

RNF26

## **Full Name**

Ring finger protein 26

#### Introduction

The protein encoded by this intronless gene contains a C3HC5 type of RING finger, a motif known to be involved in protein-DNA and protein-protein interactions. The expression of this gene was found to be upregulated in cancer cell lines derived from different types of cancer.

#### **Alternative Names**

RNF26; E3 ubiquitin-protein ligase RNF26; ring finger protein with leucine zipper; Ring finger protein 26

#### Gene ID

79102

#### **UniProt ID**

**Q9BY78**