

# **Product Information**

## MemDX™ Membrane Protein Human CLEC2A (C-type lectin domain family 2 member A) Full

## Length

Cat. No.: MPC3843K

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

This product is a made-to-order Human CLEC2A 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**

CLEC<sub>2</sub>A

#### **Protein Length**

Full length

## **Protein Class**

Receptor

## **TMD**

1

#### Sequence

MINPELRDGRADGFIHRIVPKLIQNWKIGLMCFLSIIITTVCIIMIATWS KHAKPVACSGDWLGVRDKCFYFSDDTRNWTASKIFCSLQKAELAQIDTQE DMEFLKRYAGTDMHWIGLSRKQGDSWKWTNGTTFNGWFEIIGNGSFAFLS ADGVHSSRGFIDIKWICSKPKYFL

#### **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**

CLEC<sub>2</sub>A

#### **Full Name**

C-type lectin domain family 2 member A

#### Introduction

CLEC2A belongs to the CLEC2 family of activation-induced, natural killer gene complex-encoded C-type lectin-like receptors.

#### **Alternative Names**

CLEC2A; KACL; PILAR; UNQ5792; INPE5792; keratinocyte-associated C-type lectin; proliferation-induced lymphocyte-associated receptor; C-type lectin domain family 2 member A

#### Gene ID

387836

#### **UniProt ID**

Q6UVW9