

# **Product Information**

## MemDX™ Membrane Protein Human ORMDL3 (ORMDL sphingolipid biosynthesis regulator

# 3) Full Length

Cat. No.: MPC4212K

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

This product is a made-to-order Human ORMDL3 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**

ORMDL3

#### **Protein Length**

Full length

## **Protein Class**

Receptor

## **TMD**

2

#### Sequence

MNVGTAHSEVNPNTRVMNSRGIWLSYVLAIGLLHIVLLSIPFVSVPVVWT LTNLIHNMGMYIFLHTVKGTPFETPDQGKARLLTHWEQMDYGVQFTASRK FLTITPIVLYFLTSFYTKYDQIHFVLNTVSLMSVLIPKLPQLHGVRIFGI NKY

#### **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**

ORMDL3

## **Full Name**

ORMDL sphingolipid biosynthesis regulator 3

## **Alternative Names**

ORMDL3; ORM1-like protein 3; ORMDL sphingolipid biosynthesis regulator 3

## Gene ID

94103

## **UniProt ID**

Q8N138