

# **Product Information**

## MemDX™ Membrane Protein Human ARL8A (ADP ribosylation factor like GTPase 8A) Full

## Length

Cat. No.: MPC4580K

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

This product is a made-to-order Human ARL8A 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**

ARL8A

#### **Protein Length**

Full length

## **Protein Class**

Receptor

## **TMD**

1

#### Sequence

MIALFNKLLDWFKALFWKEEMELTLVGLQYSGKTTFVNVIASGQFNEDMI PTVGFNMRKITKGNVTIKLWDIGGQPRFRSMWERYCRGVSAIVYMVDAAD QEKIEASKNELHNLLDKPQLQGIPVLVLGNKRDLPGALDEKELIEKMNLS AIQDREICCYSISCKEKDNIDITLQWLIQHSKSRRS

#### **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**

ARL8A

## **Full Name**

ADP ribosylation factor like GTPase 8A

#### **Alternative Names**

ARL8A; GIE2; ARL10B; ADP-ribosylation factor-like protein 8A; ADP-ribosylation factor-like 10B; ADP-ribosylation factor-like 8A; novel small G protein indispensable for equal chromosome segregation 2; ADP ribosylation factor like GTPase

#### Gene ID

127829

#### **UniProt ID**

**Q96BM9**