

# **Product Information**

# MemDX™ Membrane Protein Human REEP5 (Receptor accessory protein 5) Full Length

Cat. No.: MPC4524K

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

This product is a made-to-order Human REEP5 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**

REEP5

## **Protein Length**

Full length

#### **Protein Class**

Receptor

# TMD

2

#### Sequence

MSAAMRERFDRFLHEKNCMTDLLAKLEAKTGVNRSFIALGVIGLVALYLV FGYGASLLCNLIGFGYPAYISIKAIESPNKEDDTQWLTYWVVYGVFSIAE FFSDIFLSWFPFYYMLKCGFLLWCMAPSPSNGAELLYKRIIRPFFLKHES QMDSVVKDLKDKAKETADAITKEAKKATVNLLGEEKKST

#### **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**

REEP5

# **Full Name**

Receptor accessory protein 5

## **Alternative Names**

REEP5; DP1; TB2; YOP1; POB16; Yip2e; D5S346; C5orf18; receptor expression-enhancing protein 5; deleted in polyposis 1; polyposis coli region hypothetical protein DP1; polyposis locus protein 1; Receptor accessory protein 5

#### Gene ID

**7905** 

## **UniProt ID**

Q00765