

# **Product Information**

MemDX™ Membrane Protein Human GPR137C (G protein-coupled receptor 137C) Expressed in vitro E.coli expression system, Full Length

Cat. No.: MPX3566K

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

This product is a Human GPR137C membrane protein expressed *in vitro E.coli* expression system. 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** 

GPR137C

**Protein Length** 

Full Length

**Protein Class** 

**GPCR** 

**TMD** 

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#### Sequence

MRVSVPGPAAAAAPAAGREPSTPGGGSGGGAVAAASGAAVPGSVQLALSVLHALLYAALFAFAYLQLWRLLLYRERRLSYQSLC

## **Product Description**

# **Expression Systems**

in vitro E.coli expression system

Tag

10xHis tag at the N-terminus

**Protein Format** 

Soluble

**Form** 

Liquid or Lyophilized powder

**Buffer** 

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

## **Storage**

Aliquot and store at -20°C or lower. For long term storage, we recommend to store at -70°C or lower. Avoid freeze/thaw cycles.

## **Target**

# **Target Protein**

GPR137C

#### **Full Name**

G protein-coupled receptor 137C

#### **Alternative Names**

GPR137C; TM7SF1L2; integral membrane protein GPR137C; G protein-coupled receptor TM7SF1L2; transmembrane 7 superfamily member 1-like 2 protein; G protein-coupled receptor 137C

#### Gene ID

283554

## **UniProt ID**

**Q8N3F9**