

## Product Information

### **MemDX™ Membrane Protein Mouse Tmem182 (Transmembrane protein 182) Expressed *in vitro* E.coli expression system, Full Length of Mature Protein**

Cat. No.: **MPX1349K**

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

This product is a Mouse Tmem182 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

Mouse

##### Target Protein

Tmem182

##### Protein Length

Full Length of Mature Protein

##### Protein Class

Receptor

##### TMD

3

##### Sequence

SDYWLLATEVGRCSGEQNIENITFHHEGFFWRCWFSGVVEENNSNIWKFWYTNQPPSKNCTHAYLSPYPFMRGEHNSTSYDSAI

#### 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**

Tmem182

#### **Full Name**

Transmembrane protein 182

#### **Alternative Names**

Tmem182; AI414494; 2310079P10Rik; Transmembrane protein 182

#### **Gene ID**

[381339](#)

#### **UniProt ID**

[B2RVY9](#)