

# **Product Information**

MemDX™ Membrane Protein Human FXYD6P3 (FXYD domain containing ion transport regulator 6 pseudogene 3) Expressed *in vitro E.coli* expression system, Full Length of Mature Protein

Cat. No.: MPX3671K

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

This product is a Human FXYD6P3 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**

FXYD6P3

#### **Protein Length**

Full Length of Mature Protein

#### **Protein Class**

Ion channel, Transport

#### **TMD**

1

# Sequence

SAAKEKEIDPFHYNYQTLRIGGLVFDVVLFLVPSCHLLSHRCKCSFNQKPQDPGDKEAQVENFITANAKEPQKAKN

## **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**

FXYD6P3

#### **Full Name**

FXYD domain containing ion transport regulator 6 pseudogene 3

#### **Alternative Names**

FXYD6P3; FXYD8; FXYD domain containing ion transport regulator 8; FXYD domain containing ion transport regulator 6 pseudogene 3

#### Gene ID

406875

#### **UniProt ID**

P58550