

# Product Information

## **MemDX™ Membrane Protein Human SFT2D1 (SFT2 domain containing 1) Expressed *in vitro* *E.coli* expression system, Full Length**

Cat. No.: **MPX2121K**

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

This product is a Human SFT2D1 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

SFT2D1

#### Protein Length

Full Length

#### Protein Class

Transport

#### TMD

4

#### Sequence

MEKLRRVLSGQDDEEQGLTAQVLDASSLSFNTRLKWFAICFVCGVFFSILGTGLLWLPGGIKLFAVFYTLGNLAALASTCFLMGPVK

### 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**

SFT2D1

#### **Full Name**

SFT2 domain containing 1

#### **Alternative Names**

SFT2D1; pRGR1; C6orf83; vesicle transport protein SFT2A; SFT2 domain-containing protein 1; SFT2 domain containing 1

#### **Gene ID**

[113402](#)

#### **UniProt ID**

[Q8WV19](#)