

# Product Information

## **MemDX™ Membrane Protein Mouse Shisal2a (Shisa like 2A) Expressed *in vitro* E.coli** **expression system, Full Length**

Cat. No.: **MPX1308K**

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

This product is a Mouse Shisal2a 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**

Shisal2a

#### **Protein Length**

Full Length

#### **Protein Class**

Receptor

#### **TMD**

2

#### **Sequence**

MSGACSSYVSAEQEVVRGFCPLPGGEAAVFCGFRDHKYCCDDPHSFFPYEHNYMWWLSIGALVGLSTAAVVLLAFLITACVL

### 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**

Shisal2a

#### **Full Name**

Shisa like 2A

#### **Alternative Names**

Shisal2a; Fam15; Fam159a; protein shisa-like-2A; family with sequence similarity 159, member A; membrane protein FAM159A; Shisa like 2A

#### **Gene ID**

[545667](#)

#### **UniProt ID**

[A2A9G7](#)