

# Product Information

## **MemDX™ Membrane Protein Mouse Srprb (Signal recognition particle receptor, B subunit)**

### **Expressed *in vitro* E.coli expression system, Full Length**

Cat. No.: **MPX1537K**

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

This product is a Mouse Srprb 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**

Srprb

#### **Protein Length**

Full Length

#### **Protein Class**

Receptor

#### **TMD**

1

#### **Sequence**

MASANTRRVGDGAGGAFQPYLDSLRLQELQQRDPTLLSVAVALLAVLLTLVFWKFIWSRKSSQRAVLVGLCDSGKTLLFVRLLTGQ

### **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**

Srprb

#### **Full Name**

Signal recognition particle receptor, B subunit

#### **Alternative Names**

Srprb; AA409543; signal recognition particle receptor subunit beta; SR-beta; Signal recognition particle receptor, B subunit

#### **Gene ID**

[20818](#)

#### **UniProt ID**

[P47758](#)