

# Product Information

## **MemDX™ Membrane Protein Mouse Tspan6 (Tetraspanin 6) Expressed *in vitro* *E.coli* expression system, Full Length**

Cat. No.: **MPX2291K**

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

This product is a Mouse Tspan6 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**

Tspan6

#### **Protein Length**

Full Length

#### **Protein Class**

Receptor

#### **TMD**

4

#### **Sequence**

MASPSRRLQTKPVITCLKSVLLIYTFIFWITGVILLAVGIWGVKVSLENYFSLLNEKATNVPFVLIGTGTVIILLGTFGCFATCRTSAWMLK

### 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**

Tspan6

#### **Full Name**

Tetraspanin 6

#### **Alternative Names**

Tspan6; T245; Tm4sf; Tm4sf6; TSPAN-6; AI316786; 6720473L21Rik; tetraspan TM4SF; transmembrane 4 superfamily member 6; Tetraspanin 6

#### **Gene ID**

[56496](#)

#### **UniProt ID**

[O70401](#)