

## Product Information

### **MemDX™ Membrane Protein Human TVP23B (Trans-golgi network vesicle protein 23 homolog B) Expressed *in vitro* *E.coli* expression system, Full Length**

Cat. No.: **MPX2192K**

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

This product is a Human TVP23B 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**

TVP23B

##### **Protein Length**

Full Length

##### **Protein Class**

Receptor

##### **TMD**

4

##### **Sequence**

MLQQDSNDDTEDVSLFDAEEETTNRPRKAKIRHPVASFFHLFFRVSAILVYLLCGLSSSFITCMVTIILLSCDFWAVKNVTGRLMVG

#### **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**

TVP23B

#### **Full Name**

Trans-golgi network vesicle protein 23 homolog B

#### **Alternative Names**

TVP23B; FAM18B; NPD008; CGI-148; FAM18B1; YDR084C; Golgi apparatus membrane protein TVP23 homolog B; family with sequence similarity 18, member B; family with sequence similarity 18, member B1; protein FAM18B1; Trans-golgi network vesicle protein 23 homolog B

#### **Gene ID**

[51030](#)

#### **UniProt ID**

[Q9NYZ1](#)