

## Product Information

### **MemDX™ Membrane Protein Human TMUB1 (Transmembrane and ubiquitin like domain containing 1) Expressed *in vitro* *E.coli* expression system, Full Length**

Cat. No.: **MPX1472K**

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

This product is a Human TMUB1 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**

TMUB1

##### **Protein Length**

Full Length

##### **Protein Class**

Receptor

##### **TMD**

3

##### **Sequence**

MTLIEVGVGDEVTVLFSVLACLLVLALAWVSTHTAEGGDPLPQPSGTPTPSQPSAAMAATDSMRGEAPGAETPSLRHRGQAAQPEP

#### **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**

TMUB1

#### **Full Name**

Transmembrane and ubiquitin like domain containing 1

#### **Alternative Names**

TMUB1; DULP; HOPS; SB144; C7orf21; transmembrane and ubiquitin-like domain-containing protein 1; dendritic cell-derived ubiquitin-like protein; hepatocyte odd protein shuttling protein; ubiquitin-like protein DULP; ubiquitin-like protein SB144; Transmembrane and ubiquitin like domain containing 1

#### **Gene ID**

[83590](#)

#### **UniProt ID**

[Q9BVT8](#)