

# **Product Information**

# MemDX™ Membrane Protein Mouse TIGIT (28-139aa) Expressed in HEK293, C-Human Fc tag

Cat. No.: S01YF-0423-KX868

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

This product is a Mouse TIGIT membrane protein expressed in HEK293.

## **Product Specifications**

**Host Species** 

Mouse

**Target Protein** 

**TIGIT** 

**Protein Length** 

Partial (28-139aa)

**Molecular Weight** 

38.6 kDa

Sequence

28-139aa (Accession # A0A0B4J1G6)

# **Product Description**

## **Expression Systems**

**HEK293** 

Tag

C-Human Fc tag

**Protein Format** 

Soluble

**Form** 

LYOPH

## **Purity**

Greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

#### **Buffer**

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.

#### Storage

The product should be stored at -20°C or lower. Avoid freeze-thaw cycles.

# **Target**

# **Target Protein**

**TIGIT** 

## **Full Name**

T cell immunoreceptor with Ig and ITIM domains

## **Alternative Names**

Vstm3; T-cell immunoreceptor with Ig and ITIM domains; V-set and transmembrane domain containing 3; V-set and transmembrane domain-containing protein 3

Gene ID

100043314

**UniProt ID** 

P86176