

# Product Information

## **MemDX™ Membrane Protein Human TNFRSF18 (26-162aa) Expressed in HEK293, C-Human Fc and 6×His tag**

Cat. No.: **S01YF-0423-KX44**

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

This product is a Human TNFRSF18 membrane protein expressed in HEK293.

### Product Specifications

#### **Host Species**

Human

#### **Target Protein**

TNFRSF18

#### **Protein Length**

Partial (26-162aa)

#### **Molecular Weight**

51-52 kDa after removal of the signal peptide

#### **Sequence**

26-162aa (Accession # Q9Y5U5)

### Product Description

#### **Activity**

Yes

#### **Expression Systems**

HEK293

#### **Tag**

C-Human Fc and 6×His 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**

TNFRSF18

**Full Name**

TNF receptor superfamily member 18

**Alternative Names**

TNFRSF18; AITR; GITR; CD357; GITR-D; ENERGEN; tumor necrosis factor receptor superfamily member 18; TNF receptor superfamily activation-inducible protein; activation-inducible TNFR family receptor; glucocorticoid-induced TNFR-related protein; TNF receptor superfamily member 18

**Gene ID**

[8784](#)

**UniProt ID**

[Q9Y5U5](#)