

# Product Information

## **MemDX™ Membrane Protein Human TNFRSF12A (TNF receptor superfamily member 12A)**

### **Expressed in NS0 for Antibody Discovery, Partial (28-79aa)**

Cat. No.: **MPX0431K**

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

This product is a 32 kDa Human TNFRSF12A membrane protein expressed in NS0. 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**

TNFRSF12A

#### **Protein Length**

Partial (28-79aa)

#### **Protein Class**

Cell adhesion

#### **Molecular Weight**

32 kDa

#### **TMD**

1

#### **Sequence**

EQAPGTAPCSRGSWSADLDKCM  
DCASCRARPHSDFCLGCAAAPPAPFRLW

### **Product Description**

#### **Activity**

Yes

#### **Expression Systems**

NS0

#### **Tag**

hIgG1 Fc tag at the C-terminus

#### **Protein Format**

Soluble

**Form**

LYOPH

**Reconstitution**

Reconstitute at 100 µg/mL in sterile PBS.

**Endotoxin**

<0.10 EU per 1 µg of the protein by the LAL method.

**Purity**

>90%, by SDS-PAGE visualized with Silver Staining and quantitative densitometry by Coomassie® Blue Staining.

**Buffer**

Lyophilized from a 0.2 µm filtered solution in PBS.

**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**

TNFRSF12A

**Full Name**

TNF receptor superfamily member 12A

**Alternative Names**

TNFRSF12A; FN14; CD266; TWEAKR; tumor necrosis factor receptor superfamily member 12A; FGF-inducible 14; fibroblast growth factor-inducible immediate-early response protein 14; tweak-receptor; type I transmembrane protein Fn14; TNF receptor superfamily member 12A

**Gene ID**

[51330](#)

**UniProt ID**

[Q9NP84](#)