

# **Product Information**

# MemDX™ Membrane Protein Human CD70 (39-193aa) Expressed in HEK293, C-Human Fc and 6×His tag

Cat. No.: S01YF-0423-KX185

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

This product is a Human CD70 membrane protein expressed in HEK293.

# **Product Specifications**

**Host Species** 

Human

**Target Protein** 

**CD70** 

**Protein Length** 

Partial (39-193aa)

**Molecular Weight** 

44.1 kDa

Sequence

39-193aa (Accession # P32970)

# **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**

**CD70** 

# **Full Name**

CD70 molecule

#### **Alternative Names**

CD70; CD27L; LPFS3; CD27-L; CD27LG; TNFSF7; TNLG8A; CD70 antigen; CD27 ligand; Ki-24 antigen; surface antigen CD70; tumor necrosis factor ligand 8A; tumor necrosis factor ligand superfamily member 7; CD70 molecule

#### Gene ID

<u>970</u>

#### **UniProt ID**

P32970