

# **Product Information**

# MemDX™ Membrane Protein Human ACVRL1 (22-118aa) Expressed in HEK293, C-Human Fc tag

Cat. No.: S01YF-0423-KX701

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

This product is a Human ACVRL1 membrane protein expressed in HEK293.

# **Product Specifications**

#### **Host Species**

Human

# **Target Protein**

ACVRL1

## **Protein Length**

Partial (22-118aa)

#### **Molecular Weight**

36.8 kDa

#### Sequence

22-118aa (Accession # P37023)

# **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**

ACVRL1

# **Full Name**

Activin A receptor like type 1

## **Alternative Names**

ACVRL1; HHT; ALK1; HHT2; ORW2; SKR3; ALK-1; TSR-I; ACVRLK1; serine/threonine-protein kinase receptor R3; TGF-B superfamily receptor type I; activin A receptor type II-like 1; activin A receptor type IL; activin A receptor, type II-like kinase 1; Activin A receptor like type 1

#### Gene ID

94

#### **UniProt ID**

P37023