

## Product Information

### **MemDX™ Antibody Discovery - Human LILRA6 / CD85b / ILT8 (24-447) Membrane Protein, Partial, -His -Avi tag, [Biotin]**

Cat. No.: **MP0604F**

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

This membrane protein is Human LILRA6 / CD85b / ILT8 (24-447). It has been tested in SDS-PAGE, ELISA. We provide this protein to facilitate your membrane protein antibody discovery and development.

#### Product Specifications

##### **Host Species**

Human

##### **Target Protein**

LILRA6 / CD85b / ILT8

##### **Protein Length**

ECD

##### **Molecular Weight**

The protein has a calculated MW of 50.0 kDa. The protein migrates as 56-66 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

##### **Sequence**

AA Gly 24 - Asn 447 (Accession # Q6PI73-1).

#### Product Description

##### **Activity**

Yes

##### **Application**

SDS-PAGE, ELISA

##### **Expression Systems**

HEK293

##### **Tag**

His tag at the C-terminus, followed by an Avi tag.

##### **Protein Format**

Soluble

##### **Form**

LYOPH

### **Reconstitution**

Please see Certificate of Analysis for specific instructions.

### **Endotoxin**

<1.0 EU/μg by the LAL method

### **Conjugation**

Biotin

### **Purity**

>95% as determined by SDS-PAGE.

### **Buffer**

Lyophilized from 0.22 μm filtered solution in PBS, pH7.4. Normally trehalose is added as protectant before lyophilization.

### **Storage**

The product MUST be stored at -70°C or lower upon receipt; -70°C for 3 months under sterile conditions.

## **Target**

### **Target Protein**

LILRA6 / CD85b / ILT8

### **Full Name**

leukocyte immunoglobulin like receptor A6

### **Alternative Names**

ILT5; ILT8; CD85b; ILT-8; LILRB3; LILRB6; leukocyte immunoglobulin-like receptor subfamily A member 6; immunoglobulin-like transcript 5; immunoglobulin-like transcript 8; leucocyte Ig-like receptor A6; leukocyte Ig-like receptor; leukocyte immunoglobulin-like receptor, subfamily A (with TM domain), member 6; leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 6

### **Gene ID**

[79168](#)

### **UniProt ID**

[Q6PI73](#)