

# Product Information

## **MemDX™ Membrane Protein Human IL6R (20-365aa) Expressed in HEK293, C-6×His tag**

Cat. No.: **S01YF-0423-KX124**

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

This product is a Human IL6R membrane protein expressed in HEK293.

### Product Specifications

#### **Host Species**

Human

#### **Target Protein**

IL6R

#### **Protein Length**

Partial (20-365aa)

#### **Molecular Weight**

39.4 kDa

#### **Sequence**

20-365aa (Accession # P08887)

### Product Description

#### **Activity**

Yes

#### **Expression Systems**

HEK293

#### **Tag**

C-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**

IL6R

**Full Name**

Interleukin 6 receptor

**Alternative Names**

IL6R; IL6Q; gp80; CD126; HIES5; IL-6R; IL6RA; IL6RQ; IL-1Ra; IL-6RA; IL6QTL; IL-6R-1; interleukin-6 receptor subunit alpha; CD126 antigen; IL-6 receptor subunit alpha; membrane glycoprotein 80; Interleukin 6 receptor

**Gene ID**

[3570](#)

**UniProt ID**

[P08887](#)