

# **Product Information**

# MemDX™ Membrane Protein Human IGF1R (31-932aa) Expressed in HEK293, C-6×His tag

Cat. No.: S01YF-0423-KX478

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

This product is a Human IGF1R membrane protein expressed in HEK293.

# **Product Specifications**

**Host Species** 

Human

**Target Protein** 

IGF1R

**Protein Length** 

Partial (31-932aa)

**Molecular Weight** 

103.7 kDa

Sequence

31-932aa (Accession # P08069)

# **Product Description**

# **Expression Systems**

**HEK293** 

Tag

C-6×His tag

#### **Protein Format**

Soluble

**Form** 

LYOPH

# **Purity**

Greater than 85% 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**

IGF1R

# **Full Name**

Insulin like growth factor 1 receptor

# **Alternative Names**

IGF1R; IGFR; CD221; IGFIR; JTK13; insulin-like growth factor 1 receptor; IGF-I receptor; soluble IGF1R variant 1; soluble IGF1R variant 2; Insulin like growth factor 1 receptor

# Gene ID

3480

# **UniProt ID**

P08069