# Human IGFLR1 / TMEM149 Protein (Fc Tag)

Catalog Number: 16098-H02H



# **General Information**

### Gene Name Synonym:

IGFLR1; TMEM149; U2AF1L4

#### **Protein Construction:**

A DNA sequence encoding the human IGFLR1 (NP\_078936.1) (Met1-Pro159) was expressed with the Fc region of human IgG1 at the C-terminus.

Source: Human

Expression Host: HEK293 Cells

**QC** Testing

Purity: (55.5+40.2) % as determined by SDS-PAGE

**Endotoxin:** 

 $< 1.0 \; EU \; per \; \mu g$  of the protein as determined by the LAL method

Stability:

Samples are stable for up to twelve months from date of receipt  $\,$  at -70  $\,$   $^{\circ}$ C

Predicted N terminal: Ser 23

#### Molecular Mass:

The recombinant human IGFLR1/Fc comprises 375 amino acids and has a predicted molecular mass of 41.4 kDa. The apparent molecular mass of the protein is approximately 58.9 and 47.6 kDa in SDS-PAGE under reducing conditions due to glycosylation.

#### Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

## **Usage Guide**

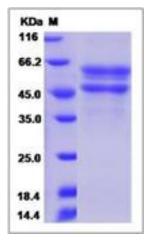
#### Storage:

Avoid repeated freeze-thaw cycles.

#### Reconstitution:

Detailed reconstitution instructions are sent along with the products.

## SDS-PAGE:



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