

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

ILDR2 **Target** 

**Synonyms** C1orf32;dJ782G3.1

Human ILDR2-Strep full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q71H61

**Protein Families** Transmembrane

**Protein Pathways** N/A

**Expression Host** 

The human full length ILDR2-Strep protein has a **Molecular Weight** 

MW of 71.2 kDa

**HEK293** 

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before Formulation & Reconstitution lyophilization. Please see Certificate of Analysis

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C(Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient Storage & Shipping

temperature.

May be involved in ER stress pathways with effects on lipid homeostasis and insulin secretion.

**Background** 

With ILDR1 and LSR, involved in the maintain of the epithelial barrier function through the recruitment of MARVELD2/tricellulin to tricellular tight junctions. Also recorded on impulse cells and productions are producted in the production of the family member expressed on immune cells and inflamed tissue and with T-cell inhibitory activity.

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