

## **PRODUCT INFORMATION**

**Target** IL1R3

**Synonyms** C3orf13;L-1RAcP;L1R3

Recombinant human IL1R3 protein with C-**Description** 

terminal human Fc tag

**Delivery** Under development

**Uniprot ID** Q9NPH3 **Expression Host HEK293** 

Tag C-Human Fc Tag

Molecular

**Purity** 

**Background** 

IL1R3(Ser21-Thr367) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of **Molecular Weight** 73.7 kDa after removal of the signal peptide.

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before

Formulation & lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. 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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a component of the interleukin 1 receptor complex, which initiates signalling events that result in the activation of interleukin 1-responsive genes. Alternative splicing of this gene results in membrane-bound and soluble isoforms differing in their C terminus. The ratio of

isoforms differing in their C-terminus. The ratio of soluble to membrane-bound forms increases during acute-phase induction or stress. [provided by RefSeq, Jul 2018]

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Usage Research use only

Unconjugated Conjugate

