

PRODUCT INFORMATION

Target F2RL3 **Synonyms** PAR4

Recombinant human F2RL3 Protein with C-**Description**

terminal human Fc tag

Delivery In Stock **Uniprot ID Q96RI0 Expression Host HEK293**

Tag C-Human Fc Tag

Molecular

Background

F2RL3(Gly48-Arg78) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of

29.5 kDa after removal of the signal peptide. The apparent molecular mass of F2RL3-hFc is **Molecular Weight**

approximately 25-55 kDa due to glycosylation. The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the protease-activated receptor subfamily, part of the G-protein coupled receptor 1 family of proteins. The encoded receptor is proteolytically processed to reveal an extracellular N-terminal tethered ligand

that binds to and activates the receptor. This receptor plays a role in blood coagulation,

inflammation and response to pain.

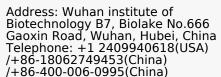
Hypomethylation at this gene may be associated with lung cancer in human patients. [provided by

RefSeq, Sep 2016]

Usage Research use only

Unconjugated Conjugate

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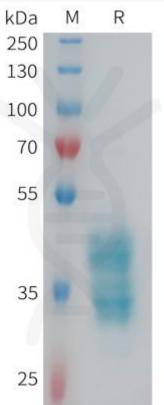


Figure 1. Human F2RL3 Protein, hFc Tag on SDS-PAGE under reducing condition.

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