

PRODUCT INFORMATION

FCRL5 **Target**

CD307; FCRH5; IRTA2; BXMAS1; CD307e; PRO820 **Synonyms**

Recombinant Cynomolgus FCRL5 protein with C-**Description**

terminal 10×His tag

Delivery In Stock

Uniprot ID XP_005541423.2

Expression Host HEK293

Tag C-10×His tag

Molecular

Molecular Weight

Storage & Shipping

Purity

FCRL5(Gln16-Gly851)+10×His tag Characterization

The protein has a predicted molecular mass of

92.4 kDa after removal of the signal peptide. The apparent molecular mass of cFCRL5-His is

approximately 100-130 kDa due to glycosylation.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation &

- 8% trehalose is added as protectants before 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). Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the immunoglobulin receptor superfamily and the Fc-

receptor like family. This gene and several other Fc receptor-like gene members are clustered on the long arm of chromosome 1. The encoded protein is a single-pass type I membrane protein and contains 8 immunoglobulin-like C2-type

Background

domains. This gene is implicated in B cell development and lymphomagenesis. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Sep 2010]

Usage Research use only

Conjugate Unconjugated



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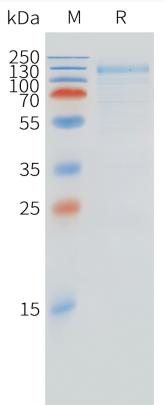


Figure 1. Cynomolgus FCRL5 Protein, His Tag on SDS-PAGE under reducing condition.

