

PRODUCT INFORMATION

FCRL5 **Target**

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

Recombinant human FCRL5(752-834) Protein with **Description**

C-terminal mouse Fc tag

Delivery In Stock **Uniprot ID Q96RD9 Expression Host HEK293**

Tag C-mouse Fc tag

Molecular

Background

FCRL5(Pro752-Thr834) mFc(Pro99-Lys330) Characterization

The protein has a predicted molecular mass of

35.0 kDa after removal of the signal peptide. The apparent molecular mass of FCRL5(752-834)-mFc **Molecular Weight**

is approximately 35-55 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.

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

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

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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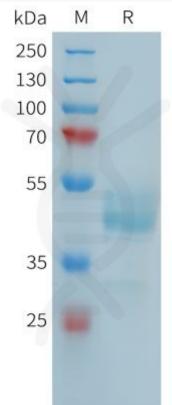


Figure 1. Human FCRL5(752-834) Protein, mFc Tag on SDS-PAGE under reducing condition.



