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32-18369: Human FCRL5(752-834) Protein, hFc Tag

Uniprot ID : Q96RD9
Alternative Name : CD307; FCRH5; IRTA2; BXMAS1; CD307e; PRO820

Description

Description : Recombinant human FCRL5(752-834) Protein with C-terminal human Fc tag
Background : 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.
Molecular Characterization: mass of 34.9 kDa after removal of the signal peptide. The apparent molecular mass of FCRL5(752-834)-hFc is approximately 35-55 kDa due to glycosylation.
Tag :C-Human Fc tag

Product Info

Amount :	50 μg / 100 μg
Purification :	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Content :	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Storage condition :	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.

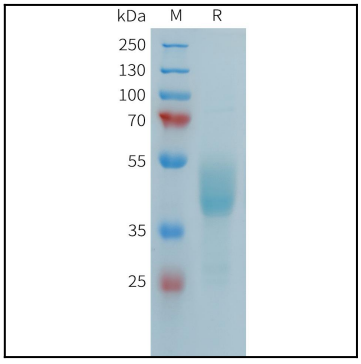

Figure 1. Human FCRL5(752-834) Protein, hFc Tag on SDS-PAGE under reducing condition.