

32-17503: Human FCRL5 Protein, His Tag

Uniprot ID : Q96RD9

Alternative Name : BXMAS1; CD307; CD307e; FCRH5; IRTA2; PRO820

Description

The protein has a predicted molecular mass of 92.1 kDa after removal of the signal peptide. The apparent molecular mass of FCRL5-His is approximately 100-130 kDa due to glycosylation. 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.

Product Info

Amount : 50 µg

Purification : The purity of the protein is greater than 85% 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. Please see Certificate of Analysis for specific instructions.

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.