

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

32-18506: Cynomolgus FCRL5 Protein, His Tag

Uniprot ID: XP_005541423.2

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

Description

Description: Recombinant Cynomolgus FCRL5 protein with C-terminal 10×His 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 92.4 kDa after removal of the signal peptide. The apparent molecular mass of cFCRL5-His is approximately 100-130 kDa due to glycosylation.

Tag: C-10×His tag

Product Info

Amount: 50 μg / 100 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.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

Storage condition: for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.