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Datasheet for ABIN7538230 FCRL5 Protein (Fc Tag)

Overview

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|-------------------------------|---|
| Quantity: | 50 µg |
| Target: | FCRL5 |
| Origin: | Human |
| Source: | Mammalian Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This FCRL5 protein is labelled with Fc Tag. |

Product Details

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|------------------|---|
| Purpose: | Recombinant human FCRL5(745-850)Protein with N-terminal human Fc tag |
| Specificity: | HFc (Glu99-Ala330)FCRL5 (Val745-Thr850) |
| Characteristics: | Extracellular Domain Protein |
| Purification: | Purified from cell culture supernatant by affinity chromatography |
| Purity: | The purity of the protein is greater than 95 % as determined by SDS-PAGE and Coomassie blue staining. |

Target Details

| | |
|-------------------|--|
| Target: | FCRL5 |
| Alternative Name: | FCRL5 (FCRL5 Products) |
| 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 |

Target Details

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]

Molecular Weight: predicted molecular mass of 37.2 kDa after removal of the signal peptide. The apparent molecular mass of hFc-FCRL5(745-850) is 35-55 kDa due to glycosylation.

UniProt: [Q96RD9](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

Storage: -20 °C, -80 °C

Storage Comment: 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.

Expiry Date: 12 months