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32-18413: Human CD300A Protein, hFc Tag

Uniprot ID: Q9UGN4

Alternative Name: IRC1; IRC2; CLM-8; IRp60; IGSF12; CMRF35H; CMRF-35H; CMRF35-H; CMRF35-H9; CMRF35-

IRC1/IRC2; CMRF-35-H9

Description

Description: Recombinant human CD300A Protein with C-terminal human Fc tag

Background : This gene encodes a member of the CD300 glycoprotein family of cell surface proteins found on leukocytes involved in immune response signaling pathways. This gene is located on chromosome 17 in a cluster with all but one of the other family members. Multiple transcript variants encoding different isoforms have been found for this gene.

Molecular Characterization: mass of 43.8 kDa after removal of the signal peptide.

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.

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

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

proteins are shipped at ambient temperature.

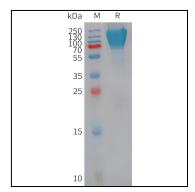


Figure 1. Human CD300A Protein, hFc Tag on SDS-PAGE under reducing condition.