

## **PRODUCT INFORMATION**

CD300C **Target** 

LIR; CLM-6; CMRF35; IGSF16; CMRF-35; CMRF35A; **Synonyms** 

CMRF-35A; CMRF35A1; CMRF35-A1

Recombinant human CD300C Protein with C-**Description** 

terminal human Fc tag

Delivery In Stock Q08708 **Uniprot ID Expression Host HEK293** 

Tag C-Human Fc tag

Molecular

**Background** 

CD300C(Gly21-Arg183) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of

44.0 kDa after removal of the signal peptide. The apparent molecular mass of CD300C-hFc is **Molecular Weight** 

approximately 55-70 kDa due to glycosylation. The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue

**Purity** 

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before Formulation & lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. 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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

The CMRF35 antigen, which was identified by reactivity with a monoclonal antibody, is present on monocytes, neutrophils, and some T and B lymphocytes (Jackson et al., 1992 [PubMed

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1349532]).[supplied by OMIM, Mar 2008]

Usage Research use only

Conjugate Unconjugated







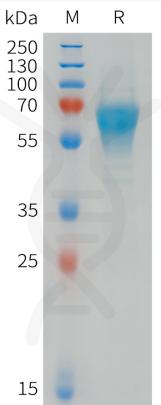


Figure 1. Human CD300C Protein, hFc Tag on SDS-PAGE under reducing condition.

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