

# Human CD300C Recombinant Protein



RPPB3059

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## Product Information    Protein Information

**Product SKU:**

RPPB3059

**Accession:**

Q08708

**Host:**

Sf9, Baculovirus cells.

**Protein description:**

CD300C Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 163 amino acids (29-183a.a.) and having a molecular mass of 18kDa (Molecular size on SDS-PAGE will appear at approximately 28-40 kDa). CD300C is expressed with an 8 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

CLM-6, CMRF-35, CMRF-35A, CMRF35, CMRF35-A1, CMRF35A, CMRF35A1, IGSF16, LIR, CMRF35-like molecule 6, CD300 antigen-like family member C, Immunoglobulin superfamily member, CD300C.

**Formulation:**

CD300C protein solution (0.25mg/ml) contains Phosphate buffered saline (pH7.4) and 10% glycerol.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MTVAGPVGGS LSVQCRYEKE HRTLNFWCR PPQILRCDKI VETKGSAGKR NGRVSIRDSP ANLSFTVTLE  
NLTEEDAGTY WCGVDTPWLR DFHDPIVEVE VSVFPAGTTT ASSPQSSMGT SGPPTKLPVH TWPSVTRKDS  
PEPSPHPGSL FSNVRLEHHH HHH.