

# Human CD300C Recombinant Protein



RPPB3058

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## Product Information    Protein Information

**Product SKU:**

RPPB3058

**Accession:**

Q08708

**Host:**

Escherichia Coli.

**Protein description:**

CD300C Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 186 amino acids (21-183a.a.) and having a molecular mass of 20.2kDa. CD300C is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear 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 16.

**Formulation:**

CD300C protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.4M urea and 10% glycerol.

**Purity:**

Greater than 85.0% 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:**

MGSSHHHHHH SSSLVPRGSH MGSGYFPLSH PMTVAGPVGG SLSVQCRYEK EHRTLKFWC RPPQILRCDK  
IVETKGSAGK RNGRVSIRDS PANLSFTVTL ENLTEEDAGT YWCGVDTPWL RDFHDPIVEV EVSVFPAGTT  
TASSPQSSMG TSGPPTKLPV HTWPSVTRKD SPEPSHPGSLFSNVR.