

# Human C1D Recombinant Protein



RPPB2937

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## Product Information    Protein Information

**Product SKU:**

RPPB2937

**Accession:**

Q13901

**Host:**

Escherichia Coli.

**Protein description:**

C1D Human Recombinant produced in E. coli is a single polypeptide chain containing 164 amino acids (1-141) and having a molecular mass of 18.4kDa. C1D is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

hC1D, LRP1, SUN-CoR, SUNCOR, Nuclear nucleic acid-binding protein C1D, C1D.

**Formulation:**

The C1D solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.2M NaCl, 50% glycerol and 2mM DTT.

**Purity:**

Greater than 85% 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 SGLVPRGSH MGSMAGEEIN EDYPVEIHEY LSAFENSIGA VDEMLKTMMS VSRNELLQKL  
DPLEQAKVDL VSAYTLNSMF WVYLATQGVN PKEHPVKQEL ERIRVYMNRV KEITDKKKAG KLD RGAASRF  
VKNALWEPKS KNASKVANKG KSKS.