

# Human RQCD1 Recombinant Protein



RPPB4523

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## Product Information    Protein Information

**Product SKU:**

RPPB4523

**Accession:**

Q92600

**Host:**

Escherichia Coli.

**Protein description:**

RQCD1 Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 319 amino acids (1-299 a.a.) and having a molecular mass of 35.7kDa. The RQCD1 is purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Cell differentiation protein RCD1 homolog, Rcd-1, RQCD1, RCD1, CNOT9, CT129, RCD1+.

**Formulation:**

The RQCD1 solution (1 mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 0.1M NaCl, 1mM DTT 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:**

MGSSHHHHHH SGLVPRGSH MHLATAAPV PTTLAQVDRE KIYQWINELS SPETRENALL ELSKKRESVP  
DLAPMLWHSF GTIAALLQEI VNIYPSINPP TLTAHQSNRV CNALALLQCV ASHPETRSAF LAAHIPLFLY  
PFLHTVSKTR PFEYLRRLTSL GVIGALVKTD EQEVINFLLT TEIPLCLRI MESGSELSKT VATFILQKIL LDDTGLAYIC  
QTYERFSHVA MILGKMLVQL SKEPSARLLK HVVRCYLRLS DNPRAREALR QCLPDQLKDT TFAQVLKDDT  
TTKRWLAQLV KNLQEGQVTD PRGIPLPPQ.