

# Human CHODL Recombinant Protein



RPPB3179

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## Product Information    Protein Information

**Product SKU:**

RPPB3179

**Accession:**

Q9H9P2

**Host:**

Escherichia Coli.

**Protein description:**

CHODL Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 220 amino acids (22-216) and having a molecular mass of 24.6 kDa. CHODL is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Chondrolectin, Transmembrane Protein MT75, C21orf68, Chromosome 21 Open Reading Frame 68, PRED12, MT75, CHODL.

**Formulation:**

The CHODL solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT.

**Purity:**

Greater than 90.0% 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 MGSFCRRVVS GQKVCFAFDK HPCYKMAYFH ELSSRVSFQE ARLACESEGG  
VLLSLENEAE QKLIESMLQN LTKPGTGISD GDFWIGLWRN GDGQTSGACP DLYQWSDGSN SQYRNWYTDE  
PSCGSEKCVV MYHQPTANPG LGGPYLYQWN DDRCNMKHNH ICKYEPEINP TAPVEKPYLT NQPGDTHQNV  
VVTEAGIIPN.