

# Human CLIC1 Recombinant Protein



RPPB3202

---

## Product Information    Protein Information

**Product SKU:**

RPPB3202

**Accession:**

O00299

**Host:**

Escherichia Coli.

**Protein description:**

CLIC1 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 261 amino acids (1-241a.a.) and having a molecular mass of 29 kDa. CLIC1 protein is fused to a 20 amino acid His tag at N-terminus and is purified by standard chromatography.

**Appearance:**

Sterile filtered colorless solution.

**Synonyms:**

ACBP, ACBD1, CCK-RP, EP, CLIC1, G6, NCC27, Nuclear chloride ion channel 27, Chloride channel ABP, Regulatory nuclear chloride ion channel protein, hRNCC, Chloride intracellular channel protein 1.

**Formulation:**

CLIC1 Human solution containing 20mM Tris-HCl pH-8, 0.1M NaCl & 10% glycerol.

**Purity:**

Greater than 90% 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:**

GSSHHHHHH SGLVPRGSH MAEEQPQVEL FVKAGSDGAK IGNCPFSQL FMVLWLKGV FNVTTVDTKR  
RTETVQKLCPP GGQLPFLLYG TEVHTDTNKI EEFLEAVLCP PRYPKLAALN PESNTAGLDI FAKFSAYIKN  
SNPALNDNLE KGLLKALKVL DNYLTSPLPE EVDETSAEDE GVSQRKFLDG NELTLADCNL LPKLHIVQVV  
CKKYRGFTIP EAFRGVHRYL SNAYAREEFA STCPDDEEIE LAYEQVAKAL K.