

## Recombinant Human CLIC3 Protein

Catalog #	Source	Reactivity	Applications
CRP1311	E. coli	Human	E, WB, SDS-PAGE, MS
<b>Description</b>	Recombinant Human CLIC3 Protein is produced by our E. coli expression system and the target gene encoding Met1-Arg236 is expressed with a 6His tag at the C-terminus.		
<b>Form</b>	Liquid in a 0.2 μM filtered solution of 10mM Tris, 0.1%Triton100, pH 8.0.		
<b>Gene Symbol</b>	CLIC3		
<b>Alternative Names</b>	Chloride intracellular channel protein 3		
<b>Entrez Gene</b>	9022 (Human)		
<b>SwissProt</b>	O95833 (Human)		
<b>Purity</b>	Greater than 95% as determined by reducing SDS-PAGE.		
<b>Chemical Structure</b>	MAETKLQLFV KASEDGESVG HCPSCQRLFM VLLLKGVPT LTTVDTRRSP DVLKDFAPGS QLPILLYDSD AKTDTLQIED FLEETLGPPD FPSLAPRYRE SNTAGNDVFH KESAFIKNPV PAQDEALYQQ LLRALARLDS YLRAPLEHEL AGEPQLRESR RRFLDGDRLT LADCSLLPKL HIVDTVCAHF RQAPIPAELR GVERRYLD SAM QEKEFKYTCP HSAEILAAAYR PAVHPRLEHH HHHH		
<b>Quality Control</b>	Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.		
<b>Directions for Use</b>	Always centrifuge tubes before opening. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		
<b>Storage/Stability</b>	Store it at -20°C to -80°C for one year.		

**Application key:** E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

**Species reactivity key:** H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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