



# Recombinant Human Chloride intracellular channel protein 1 (CLIC1)

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|--------------------------|---|
| <b>Product Code</b>      | CSB-CF005545HU  |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.   |
| <b>Uniprot No.</b>       | O00299  |
| <b>Product Type</b>      | Transmembrane Protein   |
| <b>Immunogen Species</b> | Homo sapiens (Human)  |
| <b>Sequence</b>          | AEEQPQVELFVKAGSDGAKIGNCPFSQRLFMVLWLKGVTFNVTTVDTKRRT<br>TVQKLCPG<br>GQLPFLLYGTEVHTDTNKIEEFLEAVLCPPRYPKLAALNPESNTAGLDIFAKFSA<br>YIKNS<br>NPALNDNLEKGLLKALKVLDNYLTSPLEEVDETSAEDEGVSQRKFLDGNELT<br>LADCNLL<br>PKLHIVQVVCKKYRGFTIPEAFRGVHRYLSNAYAREEFASCPDDEEIELAYEQ<br>VAKALK       |
| <b>Source</b>            | in vitro E.coli expression system   |
| <b>Target Names</b>      | CLIC1   |
| <b>Protein Names</b>     | Recommended name: Chloride intracellular channel protein 1 Alternative name(s): Chloride channel ABP Nuclear chloride ion channel 27 Short name= NCC27 Regulatory nuclear chloride ion channel protein Short name= hRNCC  |
| <b>Expression Region</b> | 2-241   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.   |
| <b>Protein Length</b>    | Full Length of Mature Protein   |
| <b>Shelf Life</b>        | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |