

Recombinant Full Length Human Chloride Channel Clc-Like Protein 1(Clcc1) Protein, His-Tagged

Cat. No. RFL13358HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Chloride channel CLIC-like protein 1(CLCC1) Protein (Q96S66) (19-551aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length of Mature Protein (19-551)
Form	Lyophilized powder
AA Sequence	<p>HDDDWDIDPTDMLNYDAASGTMRKSSQAKYGISGEKDVSPDLSCADEISECYHKLDSL TYKI DECEKKKREDYESQSNPVFRRYLKILIEAGKLGLPDENKGMHYDAEIIKRE TLLEIQ KFLNGEDWKPGALDDALSDILINFKFHDFETWKWRFEDSFGVDPYNVLMVL LLLCIVVL VATELWTYVRWYTQLRRVLIISFLFSLGWNWMLYKLAFAQHQAEVAK MEPLNNVCAKKM DWTGSIWEWFRSSWTYKDDPCQKYYELLLVNIWLVPPTKALA VTFTTFVTEPLKHIGKG TGEFIKALMKEIPALLHLPVLIIMALAILSFCYGAGKSVHVL HIGGPESEPPQALRPRD RRRQEEIDYRPDGGAGDADFHYRGQMGPTEQGPYAKT YEGRREILRERDVDLRFQTGNKS PEVLRAFDVPDAEAREHPTVVPSHKSPVLDTKP KETGGILGEGTPKESSTESSQSAKPVSGQDTSGNTEGSPAAEKAQLKSEAAGSPD QGSTYSPARGVAGPRGQDPVSSPCG</p>
Purity	Greater than 90% as determined by SDS-PAGE.

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA

Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	CLCC1
Synonyms	CLCC1; KIAA0761; MCLC; Chloride channel CLIC-like protein 1; Mid-1-related chloride channel protein 1
UniProt ID	Q96S66

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA