

Recombinant Full Length Human CCT8L2 Protein, GST-tagged

Cat. No. CCT8L2-2943HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CESK1 full-length ORF (AAH33797, 1 a.a. - 557 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	557 amino acids
Description	CCT8L2 (Chaperonin Containing TCP1 Subunit 8 Like 2) is a Protein Coding gene. GO annotations related to this gene include calcium-activated potassium channel activity and anion channel activity. An important paralog of this gene is CCT8.
Molecular Mass	87.01 kDa
AA Sequence	MDSTVPSALELPQRLALNPRESPRSPEEEEEPHLLSSLA AVQTLASVIRPCYGP HGRQ KFLVTMKGETVCTGCATAILRALELEHPAAWLLREAGQTQAENSGDGTAFVLLTEA LLEQAEQLLKAGLPRPQLREAYATATAEVLATLPSLAIQSLGPLEDPSWALH SVMNT HTLSPMDHLTKLVAHACWAIKELDGSFKPERVGVCALPGGTLEDSCLLPGLAISGKL CGQMATVLSGARVALFACPF GPAHPNAPATARLSSPADLAQFSKGS DQLLEKQVG QLAAAGINVA VVLGEVDEETLT LADKYGIVVIQARSWMEI IYLSEVLDTPLLPRLPPQ RPGKCQRVYRQELGDGLAVVFEWECTGTPALT VVLRGATTQGLRSAEQAVYHGID AYFQLCQDPRLIPGAGATEMALAKMLSDKGSRL EGPSGPAFLAFAWALKYLPKTLAE NAGLAVSDVMAEMSGVHQGGNLLMGVGT EGIINVAQEGVWDTLIVKAQGFRVAE VVLQLVTVD EIVVAKKSPTHQEIWNPDSKKT KKHPPP VETKKILGLNN

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	CCT8L2 chaperonin containing TCP1, subunit 8 (theta)-like 2 [Homo sapiens]
Official Symbol	CCT8L2
Synonyms	CCT8L2; chaperonin containing TCP1, subunit 8 (theta)-like 2; putative T-complex protein 1 subunit theta-like 2; CESK1; T-complex protein 1; MGC118839; MGC118840;
Gene ID	150160
mRNA Refseq	NM_014406
Protein Refseq	NP_055221
UniProt ID	Q96SF2

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