

Recombinant Human CCT8L2 Protein, GST-Tagged

Cat. No. CCT8L2-0720H **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	Wheat Germ
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	MDSTVPSALELPQRLALNPRESPRSPEEEEPHLLSSLA AVQTLASVIRPCYGPHGRQ KFLVTMKGETVCTGCATAILRALELEHPAAWLLREAGQTQAENSGDGTAFVLLTEA LLEQAEQLLKAGLPRPQLREAYATATAEVLATLPSLAIQSLGPLEDPSWALHSVMNT HTLSPMDHLTKLVAHACWAIKELDGSFKPERVGV CALPGGTLEDSCLLPGLAISGKL CGQMATVLSGARVALFACPF GPAHPNAPATARLSSPADLAQFSKGSDQLLEKQVG QLAAAGINVA VVLGEVDEETLT LADKYGIVVIQARSWMEI IYLSEVLDTPLLPRLLPPQ RPGKCQRVYRQELGDGLAVVFEWECTGTPALT VVLRGATTQGLRSAEQAVYHGID AYFQLCQDPRLIPGAGATEMALAKMLSDKGSRL EGPSGPAFLAFAWALKYLPKTLAE NAGLAVSDVMAEMSGVHQGGNLLMGVGTEGIINVAQEGVWDTLIVKAQGFRAVAE VVLQLVTVD EIVVAKKSPTHQEIWNPDSKKT KKHPPP VETKKILGLNN
Applications	Enzyme-linked Immunoabsorbent Assay

 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

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

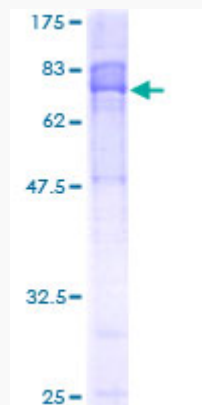
UniProt ID Q96SF2

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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