

Recombinant Human CCT5 lysate

Cat. No. CCT5-172HCL Lot. No. (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	63024.15Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	CCT5 chaperonin containing TCP1, subunit 5 (epsilon) [Homo sapiens]
Official Symbol	CCT5
Synonyms	CCT5; chaperonin containing TCP1, subunit 5 (epsilon); T-complex protein 1 subunit epsilon; KIAA0098; T-complex protein 1, epsilon subunit; CCTE; CCT-epsilon; TCP-1-epsilon;
Gene ID	22948

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mRNA Refseq	NM_012073
Protein Refseq	NP_036205
MIM	610150
UniProt ID	P48643
Chromosome Location	5p15.2
Pathway	Association of TriC/CCT with target proteins during biosynthesis, organism-specific biosystem; Chaperonin-mediated protein folding, organism-specific biosystem; Cooperation of Prefoldin and TriC/CCTin actin and tubulin folding, organism-specific biosystem; Folding of actin by CCT/TriC, organism-specific biosystem; Formation of tubulin folding intermediates by CCT/TriC, organism-specific biosystem; Metabolism of proteins, organism-specific biosystem; Prefoldin mediated transfer of substrateto CCT/TriC, organism-specific biosystem;
Function	ATP binding; nucleotide binding; unfolded protein binding;