

Recombinant Human CHCHD5 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CHCHD5-1023H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CHCHD5 MS Standard C13 and N15-labeled recombinant protein (NP_115685) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	CHCHD5 (Coiled-Coil-Helix-Coiled-Coil-Helix Domain Containing 5) is a Protein Coding gene. Diseases associated with CHCHD5 include Sarcocystosis. Among its related pathways are Metabolism of proteins and Mitochondrial protein import. An important paralog of this gene is COX19.
Molecular Mass	12.4 kDa
AA Sequence	MQAALEVTARYCGRELEQYGQCVAAKPESWQRDCHYLKMSIAQCTSSHPPIRQIRQ ACAQPFEAFEECLRQNEAAVGNCAEHMRRFLQCAEQVQPPRSPATVEAQPLPAST RTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name CHCHD5 coiled-coil-helix-coiled-coil-helix domain containing 5 [Homo sapiens (human)]

Official Symbol CHCHD5

Synonyms CHCHD5; coiled-coil-helix-coiled-coil-helix domain containing 5; C2orf9, chromosome 2 open reading frame 9; coiled-coil-helix-coiled-coil-helix domain-containing protein 5; MGC11104; C2orf9; FLJ39671;

Gene ID 84269

mRNA Refseq NM_032309

Protein Refseq NP_115685

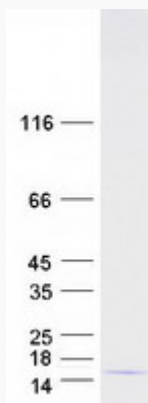
MIM 616978

UniProt ID Q9BSY4

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SDS-PAGE

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