

Recombinant Human CHCHD4 Protein, MYC/DDK-tagged

Cat. No. CHCHD4-3215H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CHCHD4 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	CHCHD4, a component of human mitochondria, belongs to a protein family whose members share 6 highly conserved cysteine residues constituting a -CXC-CX(9)C-CX(9)C- motif in the C terminus (Hofmann et al., 2005 [PubMed 16185709]).
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	15.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CHCHD4 coiled-coil-helix-coiled-coil-helix domain containing 4 [Homo sapiens]
Official Symbol	CHCHD4

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Synonyms	MIA40; TIMM40
Gene ID	131474
mRNA Refseq	NM_001098502
Protein Refseq	NP_001091972
MIM	611077
UniProt ID	Q8N4Q1

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