

Coiled-Coil-Helix-Coiled-Coil-Helix Domain Containing 7 Human Recom-

Item Number	rAP-3052
Synonyms	Coiled-Coil-Helix-Coiled-Coil-Helix Domain Containing 7, Coiled-Coil-Helix-Coiled-Coil-Helix Domain-Containing Protein 7, COX23 Cytochrome C Oxidase Assembly Homolog (S. Cerevisiae), COX23 Cytochrome C Oxidase Assembly Homolog , COX23, Coiled-coil-helix-c
Description	CHCHD7 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 120 amino acids (1-97 a.a) and having a molecular mass of 13.9kDa.
Uniprot Accession Number	Q9BUK0
Amino Acid Sequence	MGSSHHHHH SSSLVPRGSH MGSMHQTRTG KKTVRMPSTV QRLRDPDINP CLSESDASTR CLDEN- NYDRE RCSTYFLRYK NCRRFWNSIV MQRKNGVVKP FMPTAAERDE ILRAVGNMPY.
Source	E.coli.
Physical Appearance and Stability	Sterile Filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Formulation and Purity	CHCHD7 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 10% glycerol and 0.1M NaCl. Greater than 90% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**