





Recombinant Human Cytochrome c-type heme lyase (HCCS)

Product Code CSB-EP010165HU Relevance Links covalently the heme group to the apoprotein of cytochrome c. Abbreviation Recombinant Human HCCS protein Storage The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. Uniprot No. P53701 Alias Holocytochrome c-type synthase Product Type Recombinant Protein Immunogen Species Homo sapiens (Human) Purity Greater than 90% as determined by SDS-PAGE. Sequence MGLSPSAPAVAVQASNASASPPSGCPMHEGKMKGCPVNTEPSGPTCEKKTY SVPAHQERAYEYVECPIRGTAAENKENLDPSNLMPPPNQTPAPDQPFALSTV REESSIPRADSEKKWVYPSEQMFWNAMLKKGWKWKDEDISQKDMYNIIRIHN QNNEQAWKEILKWEALHAAECPCGPSLIRFGGKAKEYSPRARIRSWMGYELP FDRHDWINRCGTEVRYVIDYYDGGEVNKDYQFTILDVRPALDSLSAVWDRMK VAWWRWTS Research Area Cardiovascular Source E.coli Target Names HCCS Protein Names Recommended name: Cytochrome c-type heme lyase Short name= CCHL EC= 4.4.1.17 Alternative name(s): Holocytochrome c-type synthase Expression Region 1-268aa Notes Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for u		
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Mol. Weight 57.6kDa	Notes	
	Tag Info	N-terminal GST-tagged
Protein Length Full Length	Mol. Weight	57.6kDa
	Protein Length	Full Length
Image	Image	

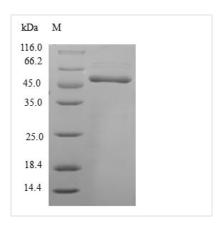


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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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