

Recombinant *S.cervisiae* Ccc2p

Cat. No. CCC2-439S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>S.cervisiae</i> Ccc2 ATPase, soluble domain A cloned from <i>S.cerevisiae</i> cDNA was expressed in <i>E.coli</i> . It consists of the soluble domain A of Ccc2 protein residues 1-72 (swissprot accession A6ZYM2). The protein is in the apo form. MW = 7.9 kDa.
Species	Yeast
Source	<i>E.coli</i>
ProteinLength	1-72 a.a.
Purity	> 95% by SDS-PAGE. The protein was observed as a single band migrating at a molecular weight <10 kDa.
Supplied As	Solution at 1mg/ml in KH ₂ PO ₄ /K ₂ HPO ₄ 100mM pH 7, DTT (Dithiothreitol) 1mM. The concentration is calculated from the absorbance at 280nm ($e_{280} = 1280 \text{ M}^{-1}\text{cm}^{-1}$).
Characteristics	To avoid precipitation handle the protein in an inert atmosphere or in presence of at least 2mM DTT. Under the above conditions the product can be concentrated to a maximum of 1.5 mM.
Storage	-20°C. The protein is stable at 4°C for at least 1 week and at 25°C for at least several hours. After initial defrost, aliquot product into individual tubes and refreeze at -20°C. Avoid repeated freeze/defrost cycles.

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GENE INFORMATION

Gene Name	CCC2 Ccc2p [<i>Saccharomyces cerevisiae</i>]
Synonyms	CCC2; Ccc2p; YDR270W
Gene ID	851862
Protein Refseq	NP_010556
UniProt ID	P38995

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