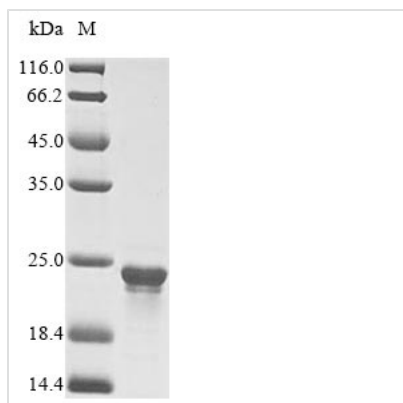




# Recombinant Cyanophora paradoxa Chaperone protein dnaK (dnaK-A), partial

<b>Product Code</b>	CSB-EP656399DZX
<b>Relevance</b>	Acts as a chaperone.
<b>Abbreviation</b>	Recombinant Cyanophora paradoxa dnaK-A protein, partial
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q37106
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Cyanophora paradoxa
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Sequence</b>	GEVKDIVLLDVTPLSLGVETLGGVMSKIIVRNTTIPTQKSELFSTATDGQTNVEIH VLQGERGFAKDNKSLGTFRLDGIAPAPRGVVPQIEVTFDIDANGILSVTAKDKGT GKEKSITITGASTLSQDEVERMVQEA EKNAAQDKENRQKIELRNQAE
<b>Research Area</b>	Signal Transduction
<b>Source</b>	E.coli
<b>Target Names</b>	dnaK-A
<b>Protein Names</b>	HSP70 Heat shock 70 kDa protein Heat shock protein 70
<b>Expression Region</b>	377-533aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 10xHis-tagged and C-terminal Myc-tagged
<b>Mol. Weight</b>	21.9 kDa
<b>Protein Length</b>	Partial

## Image



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

