



Recombinant Escherichia coli CinA-like protein (BWG_2022)

Product Code	CSB-EP512600ENU-B
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.	C4ZU91
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12 / MC4100 / BW2952)
Purity	>85% (SDS-PAGE)
Sequence	MLKVEMLSTG DEVLHGQIVD TNAAWLADFF FHQGLPLSRR NTVGDNLDDL VTILRERSQH ADVLIVNGGL GPTSDDL SAL AAATAKGEGL VLHEAWLKEM ERYFHERGRV MAPSNRKQAE LPASAEFINN PVGTACGFAV QLNRC LMFFT PGVPSEFKVM VEHEILPRLR ERFSLPQPPV CLRLTTFGRS ESDLAQSLDT LQLPPGV TMG YRSSMPIEL KLTGPASEQQ AMEKLWLDVK RVAGQSVIFE GTEGLPAQIS RELQNRQFSL TLSEQFTGGL LALQLSRAGA PLLACEVVPS QEETLAQTAH WITERRANHF AGLALAVSGF ENEHLNFALA TPDGTFALRV RFSTTRYSLA IRQEV CAMMA LNMLRRWLNG QDIASEHGWI EVVESMTLSV
Source	E.coli
Target Names	BWG_2022
Protein Names	Recommended name: CinA-like protein
Expression Region	1-400
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
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	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.