



Recombinant Salmonella enteritidis Cold shock protein CspA (cspA)

Product Code	CSB-BP359368SBG
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.	P0A9Y5
Product Type	Recombinant Protein
Immunogen Species	Salmonella enteritidis
Purity	>85% (SDS-PAGE)
Sequence	SGKMTGIVK WFNADKGF GF ITPDDGSKDV FVHFSAIQND GYKSLDEGQK VSFTIESGAK GPAAGNV TSL
Source	Baculovirus
Target Names	cspA
Protein Names	Recommended name: Cold shock protein CspA Short name= CSP-AA Alternative name(s): 7.4 kDa cold shock protein CS7.4
Expression Region	2-70
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 of Mature 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.