



Recombinant Salmonella typhimurium Curved DNA-binding protein (cbpA)

Product Code	CSB-YP350524SXB
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.	P63263
Product Type	Recombinant Protein
Immunogen Species	Salmonella typhimurium (strain LT2 / SGSC1412 / ATCC 700720)
Purity	>85% (SDS-PAGE)
Sequence	MELKDYYAIM GVKPTDDLKT IKTAYRRLAR KYHPDVSKEP DAEARFKEVA EAWEVLSDEQ RRAEYDQLWQ HRNDPQFNQR FQQHEGQPYN AEDFDDIFSS IFGQHGRHSH HRHAARGHDI EIEVAVFLEE TLEEHQRTIS YSVPVYNAFG LVEREIPKTL NVKIPAGVSN GQRIRLKGQG TPGENGGPNG DLWLVIHIAP HPLFDIVNQD LEVVLPLAPW EAALGAKVSV PTLKERILLT IPPGSQAGQR LRIKKGGLAS KKHTGDLYAI IKIVMPPKPD EKTAALWQQL ADAQSSFDPR QQWGKA
Source	Yeast
Target Names	cbpA
Protein Names	Recommended name: Curved DNA-binding protein
Expression Region	1-306
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.