



Recombinant Escherichia coli Capsular synthesis regulator component B (rcsB)

Product Code	CSB-YP303144ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P0DMC7
Product Type	Recombinant Protein
Purity	>85% (SDS-PAGE)
Sequence	MNNMNVIIAD DHPIVLFGIR KSLEQIEWVN VVGEFEDSTA LINNLPK LDA HVLITDLSMP GDKYGDGITL IKYIKRHFPS LSIIVLTMNN NPAILSAVLD LDIEGIVLKQ GAPTDLPKAL AALQKGKKFT PESVSRLEK ISAGGYGDKR LSPKESEVLR LFAEGFLVTE IAKKLNRSIK TISSQKKSAM MKLGVENDIA LLNYLSSVTL SPADKD
Source	Yeast
Protein Names	Recommended name: Capsular synthesis regulator component B
Expression Region	1-216
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.