



Recombinant Escherichia coli Uncharacterized protein YifB (yifB)

Product Code	CSB-EP340489ENV-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.	P22787
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MSLSIVHTRA ALGVNAPPIT VEVHISKGLP GLTMVGLPET TVKEARDRVR SAIINSGYEY PAKKITINLA PADLPKEGGR YDLPIAIAL AASEQLTANK LDEYELVGEL ALTGALRGVP GAISSATEAI KSGRKIIVAK DNEDEVGLIN GEGCLIADHL QAVCAFLE GK HALERP KPTD AVSRALQHDL SDVIGQEQGK RGGLEITAAGG HNLLLIGPPG TGKTMLASRI NGLLPDLSNE EALESAILS LVNAESVQKQ WRQRPFRSPH HSASLTAMVG GGAIPGPGEI SLAHNGVLF DELPEFERRT LDALREPIES GQIHLSTRTRA KITYPARFQL VAAMNPSPTG HYQGNHNRCT PEQTLRYLNR LSGPFLDRFD LSLEIPLPPP GILSKTVVPG ESSATVKQRV MAARERQFKR QNKLNAWLDS PEIRQFCKLE SEDAMWLEGT LIHLGLSIRA WQRLLKVART IADIDQSDII TRQHLQEAVS YRAIDRLLIH LQKLLT
Source	E.coli
Target Names	yifB
Protein Names	Recommended name: Uncharacterized protein YifB
Expression Region	1-506
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.