



Recombinant Escherichia coli Uncharacterized protein ybdN (ybdN)

Product Code	CSB-EP303521ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P77216
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	≥85% (SDS-PAGE)
Sequence	MSIYKIPLPL NILEAARERI TWLNTLPRV CVSFSGGKDS GLMLHLTAEL ARQMGKKICV LFIDWEAQFS CTINYVQSLR ELYTDVIEEF YWVALPLTTQ NSLSQYQPEW QCWEPDVEWV RQPPQDAITD PDFFCFYQPG MTFEQFVREF AEWFSQKRPA AMMIGIRADE SYNRFVAIAS LNKQRFADDK PWTTAAPGGH SWYIYPIYDW KVADIWTWYA NHQSLCNPLY NLMYQAGVPL RHMRIPEPFG PEQRQGLWLY HVIEPDRWAA MCAVSGVKS GGIYAGHDNH FYGHRKILKP EHLDWQEYAL LLLNSMPEKT AEHYRNKIAI YLHWYQKKGI EVPQTQQGDI GAKDIPSWRR ICKVLLNDY WCRALSFSPK KSKNYQRYNE RIKGRQEWG ILCNND
Source	E.coli
Target Names	ybdN
Protein Names	Recommended name: Uncharacterized protein ybdN
Expression Region	1-406
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.