



Recombinant Escherichia coli Uncharacterized protein YfeA (yfeA)

Product Code	CSB-YP340576ENV
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.	P23842
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MFVEHNLIKNIKIFTLAFTLTVVLIQLSRFISPLAIHSSYIFLAWMPLC VMLSILFIGWRGVVPVLCGMFCTNLWNFHSFLQTAVMLGSQTFVVLCA CAILRWQLGTRWRYGLTSRYVWQRLFVLGLVTPIGIKCSMYLVGSFFDFP LKISTFFGDA DAFTVVDLLSLFTAVLIYNMLFYLLTRMIVSPHFAQILW RRDIAPSLGKEKRAFTLSWL AALSLLLLLCTPYENDFIA GYLVPVFFII FTLGVGKLRYPFLNLTWAVSTLCLLNYNQNFLQGVETEYS LAFILAVLIS FSVCLLYMVR IYHRSEWLNRRWHLQALTDPLTLLPNFRAL EQAPEQEAGK SFCCLRIDLNEFMSRHYGLM MRVHCIRSIC RTLLPLMQEN EKLYQLPGSE LLLVLGSPET EGRLQHMVNI LNSRQIHWNN TGLDMGYGAA WGRFDGNQET LQPLLGQLSW LAEQSCAHHH VLALDSREEM VSGQTTKQVL LLNTIRTALD QGDLLEYAQP IRNKEGEGYD EILARLKYDG GIMTPDKFLP LIAQFNLSAR FDLQVLESLL KWLATHPCDK KGPRFSVNLMLPTLLQKNIA GRIIRLFKRY HISPQAVILE ITEEQAFSNA ESSMYNIEQL HKFGFRIAID DFGTGYANYE RLKRLQADII KIDGVFVKDI VTNTLDAMIV RSITDLAKAK SLSVVAEFVE TQQQALLHK LGVQYLQGYL IGRPQPLAD
Source	Yeast
Target Names	pdeA
Protein Names	Recommended name: Uncharacterized protein YfeA
Expression Region	1-729
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.