



Recombinant Escherichia coli Uncharacterized protease yegQ (yegQ)

Product Code	CSB-EP303500ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P76403
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MFKPELLSPA GTLKNMRYAF AYGADAVYAG QPRYSLRVRN NEFNHENLQL GINEAHALGK KFYVVVNIAP HNAKLKTFIR DLKPVVEMGP DALIMSDPGL IMLVREHFPE MPIHLSVQAN AVNWATVKFW QQMGLTRVIL SRELSLEEIE EIRNQVPDME IEIFVHGALC MAYSGRCLLS GYINKRDPNQ GTCTNACRWE YNVQEGKEDD VGNIVHKYEP IPVQNVEPTL GIGAPTDKVF MIEEAQRPGE YMTAFEDEHG TYIMNSKDLR AIAHVERLTK MGVHSLKIEG RTKSFYYCAR TAQVYRKAID DAAAGKPFDT SLETTLEGLA HRGYTEGFLR RHTHDDYQNY EYGYSVSDRQ QFVGEFTGER KGDAAVAVK NKFSVGDLSLE LMTPQGNINF TLEHMENAKG EAMPIAPGDG YTVWLPVPQD LELNYALLMR NFSGETTRNP HGK
Source	E.coli
Target Names	yegQ
Protein Names	Recommended name: Uncharacterized protease yegQ EC= 3.4.-.-
Expression Region	1-453
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.