



Recombinant Escherichia coli Uncharacterized protein ycaQ (ycaQ)

Product Code	CSB-EP301160ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P75843
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MSLPHLSLAD ARNLHLAAQG LLNKPRRRAS LEDIPATISR MSLLQIDTIN IVARSPYLVL FSRLGNYP AQ WLDESLARGE LMEYWAHEAC FMPRSDFR LI RHRMLAPEKM GWKYKDAWMQ EHEAEIAQLI QHIHDKGPVR SADFEHPRKG ASGWWEWKPH KRHLEGLFTA GKVMVIERN FQRVYDLTHR VMPDWDDERD LVSQTEAEII MLDNSARSLG IFREQWLADY YRLKRPALAA WREARAEQQQ IIAVHVEKLG NLWLHDDLLP LLERALAGKL TATHSAVLSP FDPVWDRKR AEQLFDFSYR LECYTPAPKR QYGYFVPLLL HRGQLVGRMD AKMHRQTGIL EVISLWLQEG IKPTTTLQKG LRQAITDFAN WQQATRVTLG CCPQGLFTDC RTGWEIDPVA
Source	E.coli
Target Names	ycaQ
Protein Names	Recommended name: Uncharacterized protein ycaQ
Expression Region	1-410
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.