



Recombinant Uncharacterized protein yeaG (yeaG)

Product Code	CSB-EP359853EOD
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.	P0ACY5
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O157:H7
Purity	>85% (SDS-PAGE)
Sequence	MNIFDHYRQR YEAAKDEEFT LQEFLTTCRQ DRSAYANAAE RLLMAIGEPV MVDTAQEPRL SRLFSNRVIA RYPAFEFYG MEDAIEQIVS YLKHAAQGLE EKKQILYLLG PVGGGKSSLA ERLKSLMQLV PIYVLSANGE RSPVNDHPFC LFNPQEDAQI LEKEYGIPRR YLGTIMSPWA AKRLHEFGGD ITKFRVVKVW PSILQQIAIA KTEPGDENNQ DISALVGKVD IRKLEHYAQN DPDAYGYSGA LCRANQGIME FVEMFKAPIK VLHPLLATQ EGNYNGTEGI SALPFNGIIL AHSNESEWVT FRNNKNNEAF LDRVYIVKVP YCLRISEEIK IYEKLLNHSE LTHAPCAPGT LETLSRFSIL SRLKEPENSS IYSKMRVYDG ESLKDTDPKA KSYQEYRDYA GVDEGMNGLS TRFAFKILSR VFNFDHVEVA ANPVHLFYVL EQQIEREQFP QEQAERYLEF LKGYLIPKYA EFIGKEIQTA YLESYSEYGG NIFDRYVTYA DFWIQDQEYR DPDTGQLFDR ESLNAELEKI EKPAGISNPK DFRNEIVNFV LRARANNSGR NPNWTSYEKL RTVIEKKMFS NTEELLPVIS FNAKTSTDEQ KKHDDFVDRM MEKGYTRKQV RLLCEWYLRV RKSS
Source	E.coli
Target Names	yeaG
Protein Names	Recommended name: Uncharacterized protein yeaG
Expression Region	1-644
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.



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