



Recombinant Escherichia coli Uncharacterized protein yfjK (yfjK)

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|--------------------------|--|
| Product Code | CSB-EP345570ENV-B |
| 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. | P52126 |
| Product Type | Recombinant Protein |
| Immunogen Species | Escherichia coli (strain K12) |
| Purity | ≥85% (SDS-PAGE) |
| Sequence | MTEIYEQAKH SLQGEDFSSF NYLFAVNKLL SNPVSYDLGR DLIVRALDSR ERFSEHTTIL KNMVRKSGLF PYLKKEFTSL TPDDLRLVLEL YRTPFSDGYV FHSMQFHIFD LLKSGQNVVL SAPTSMGKSA IVDSLLGMGT LKRLVLVPT VALADETRRR LQERFGDRYQ IIHSSQVCH SDQAVYVLTQ ERVNERDDIV DIDLFFVIDEF YKLAFRQLKS GDIDHQDERV IELNIALSKL LKVSQRQFYLT GPFVNSIRGL EKLGYPTFV STDFNTVALD VKTFGIKAND DKAKLKALGE IAHACVDATI IYCKSPTVAG LVARELIRLG HGTPTENPHV DWVSEEFDAD WDYTVLRNG IGLHFGALPR ALQQYTADQF NAGKLRFLLC TSTIIEGVNT IAKNVVIYDN RDGTRSIDKF THGNIKGRAG RMGVHVFVGKI FCLEEIPEDN LNQEVDIPLG IQGIDTPINL LASVQPDHLS EFSQDRFDEV FINDRVSIDL VKKHSYFRVE QFEMLQSMFE MMDDNEFSSL VFHWTPATNF LKTFAKIAR LVPHTFSRNG VPVKPTDVM IAKLAGYLSAE SYSEYLKNQI DYARQWISEG EKRTLSIALN NDLKLITNTF GYTLPKVLSL MEDVVKHHAV KRGIRSKVDY THVKLAFESF HLPPGVNALE EIGIPIQTLH RLVDLLEFSD EADVDELSQY LRDTQDIWSR SIGYVDQMF IRRALGIRRH |
| Source | E.coli |
| Target Names | yfjK |
| Protein Names | Recommended name: Uncharacterized protein yfjK |
| 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

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