



Recombinant Escherichia coli Uncharacterized protein ygfT (ygfT)

Product Code	CSB-EP674973ENV
Abbreviation	ygfT
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.	Q46820
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MNKFIAAEAA ECIGCHACEI ACAVAHNQEN WPLSHSDFRP RIHVVGKQQA ANPVACHHCN NAPCVTACPV NALTFQSDSV QLDEQKCIGC KRCAIACPFV VVEMVDTIAQ KCDLCNQRSS GTQACIEVCP TQALRLMDDK GLQQIKVARQ RKTAAGKASS DAQPSRSAAL LPVNSRKGAD KISASERKTH FGEIYCGLDP QQATYESDRC VYCAEKANCN WHCPLHNAIP DYIRLVQEGK IIEAAELCHQ TSSLPEICGR VCPQDRLCEG ACTLKDHS GA VSIGNLERYI TDTALAMGWR PDVSKVVPRS EKVAVIGAGP AGLGCADILA RAGVQVDVFD RHPEIGGMLT FGIPPFKLDK TVLSQRREIF TAMGIDFHLN CEIGRDITFS DLTSEYDAVF IGVGTYGMMR ADLPHEAPG VIQALPFLTA HTRQLMGLPE SEEYPLTDVE GKRVVVLGGG DTTMDCLRTS IRLNAASVTC AYRRDEV SMP GSRKEVVNAR EEGVEFQFNV QPQYIACDED GRLTAVGLIR TAMGEPGPDG RRRPRPVAGS EFELPADVLI MAFGFQAHAM PWLQGS GIKL DKWGLIQTGD VGYLPTQTHL KKV FAGGDAV HGADLVVTAM AAGRQAARDM LTLFDTKAS
Source	E.coli
Target Names	ygfT
Protein Names	Recommended name: Uncharacterized protein ygfT
Expression Region	1-639
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.