



Recombinant Escherichia coli Uncharacterized protein ygjK (ygjK)

Product Code	CSB-MP337144ENV
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.	P42592
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	ANADNYKN VINRTGAPQY MKDYDYDDHQ RFNPFDDLGA WHGHLLPDGP NTMGGFPGVA LLTEEYINFM ASNFDRLTVW QDGKKVDFTL EAYSIPGALV QKLTAKDVQV EMTLRFATPR TSLETKITS NKPLDLVWDG ELLEKLEAKE GKPLSDKTIA GEYPDYQRKI SATRDGLKVT FGKVRATWDL LTSGESEYQV HKSLPVQTEI NGNRFTSKAH INGSTTLYTT YSHLLTAQEV SKEQMQRDI LARPAFYLTA SQQRWEEYLK KGLTNPDATP EQTRVAVKAI ETLNGNWRSP GGAVKFNTVT PSVTGRWFSG NQTWPWDTWK QAFAMAHFNP DIAKENIRAV FSWQIQPGDS VRPQDVGFVP DLIAWNLSPE RGGDGGNWN RNTKPSLAAW SVM EVYNTQ DKTWVAEMYP KLVAYHDWWL RNRDHNGNGV PEYGATRDKA HNTESGEMLF TVKKGDKEET QSGLN NYARV VEKGQYDSLE IPAQVAASWE SGRDDAAVFG FIDKEQLDKY VANGGKRSDW TVKFAENRSQ DGTLLGYSLL QESVDQASYM YSDNH YLAEM ATILGKPEEA KRYRQLAQQ L ADYINTCMFD PTTQFYDVR IEDKPLANGC AGKPIVERGK GPEGWSPLFN GAATQANADA VVKVMLDPKE FNTFVPLGTA ALTNPAFGAD IYWRGRVWVD QFWFGLKGME RYGYRDDALK LADTFFRHAK GLTADGPIQE NYNPLTGAQQ GAPNFSWSAA HLYMLYNDFF RKQ
Source	Mammalian cell
Target Names	ygjK
Protein Names	Recommended name: Uncharacterized protein ygjK
Expression Region	23-783
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 of Mature 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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