



# Recombinant Escherichia coli Uncharacterized protein ygjK (ygjK)

<b>Product Code</b>	CSB-YP337144ENV
<b>Storage</b>	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.
<b>Uniprot No.</b>	P42592
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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 SVMDEVYNTQ DKTWVAEMYP KLVAYHDWWL RNRDHNGNGV PEYGATRDKA HNTESGEMLF TVKKGDKEET QSGLNMYARV VEKGQYDSLE IPAQVAASWE SGRDDAAVFG FIDKEQLDKY VANGGKRSDW TVKFAENRSQ DGTLLGYSLL QESVDQASYM YSDNHYLAEM ATILGKPEEA KRYRQLAQQ LADYINTCMFD PTTQFYDVR IEDKPLANGC AGKPIVERGK GPEGWSPLFN GAATQANADA VVKVMLDPKE FNTFVPLGTA ALTNPAFGAD IYWRGRVWVD QFWFGLKGME RYGYRDDALK LADTFFRHAK GLTADGPIQE NYNPLTGAQQ GAPNFSWSAA HLYMLYNDFF RKQ
<b>Source</b>	Yeast
<b>Target Names</b>	ygjK
<b>Protein Names</b>	Recommended name: Uncharacterized protein ygjK
<b>Expression Region</b>	23-783
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.

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