



# Recombinant Escherichia coli Putative ABC transporter periplasmic-binding protein ycjN (ycjN)

<b>Product Code</b>	CSB-YP303471ENV
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P76042
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	G CKEENKTNVS IEFMHSSVEQ ERQAVISKLI ARFEKENPGI TVKQVPVEED AYNTKVITLS RSGSLPEVIE TSHDYAKVMD KEQLIDRKAV ATVISNVGEG AFYDGVLRIV RTEDGSAWTG VPVSAWIGGI WYRKDVLAKA GLEPKNWQQ LLDVAQKLND PANKKYGIAL PTAESVLTEQ SFSQFALSQ ANVFNAEGKI TLDTPEMMQA LTYYRDLTAN TMPGSNDIME VKDAFMNGTA PMAIYSTYIL PAVIKEGDPK NVGFVVPTEK NSAVYGMLTS LTITAGQKTE ETEAAEFVVT FMEQADNIAD WMMSPGAAL PVNKAVTTA TWKDNDVIKA LGELPNQLIG ELPNIQVFGA VGDKNFTRMG DVTGSGVVSS MVHNVTVGKA DLSTTLQASQ KKLDELIEQH
<b>Source</b>	Yeast
<b>Target Names</b>	ycjN
<b>Protein Names</b>	Recommended name: Putative ABC transporter periplasmic-binding protein ycjN
<b>Expression Region</b>	20-430
<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.
<b>Shelf Life</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.