



# Recombinant Escherichia coli Uncharacterized protein ybiU (ybiU)

<b>Product Code</b>	CSB-YP300511ENV
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P75791
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MASTFTSDTL PADHKAIRQ MKHALRAQLG DVQQIFNQLS DDIATRVAEI NALKAQGDV WPVLSYADIK AGHVTAEQRE QIKRRGCAVI KGHFPREQAL GWDQSM LDYL DRNRFDEVYK GPGDNFFGTL SASRPEIYPI YWSQAQMQR QSEEMANAQS FLNRLWTFES DGKQWFNPDV SVIYPDRIRR RPPGTTSKGL GAHTDSGALE RWLLPAYQRV FANVFNGNLA QYDPWHAHR TEVEEYTVDN TTKCSVFRTF QGWTALSDML PGQGLLHVVP IPEAMAYVLL RPLDDVPED ELCGVAPGRV LPVSEQWHPL LIEALTSIPK LEAGDSVWWH CDVIHSVAPV ENQQGWGNVM YIPAAPMCEK NLAYAHKVKA ALEKGASPGD FPREDYETNW EGRFTLADLN IHGKRALGMD V
<b>Source</b>	Yeast
<b>Target Names</b>	ybiU
<b>Protein Names</b>	Recommended name: Uncharacterized protein ybiU
<b>Expression Region</b>	1-421
<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 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.