



# Recombinant Escherichia coli Uncharacterized HTH-type transcriptional regulator yiaU (yiaU)

<b>Product Code</b>	CSB-EP327714ENV-B
<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>	P37682
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MTKLQLKYRE LKIISVIAAS ENISHAATVL GIAQANVSKY LADFESKVGL KVFDRTTRQL MLTPFGTALL PYINDMLDRN EQLNFIADY KHEKRGRVTI YAPTGIITYL SKHVIDKIKD IGDITLSLKT CNLERNAFYE GVEFPDDCDV LISYAPPKDE SLVASFITQY AVTAYASQRY LEKHPISRPD ELEHHSCILI DSMMIDDANI WRFNVAGSKE VRDYRVKGNV VCDNTQSALE LARNHLGIVF APDKSVQSDL QDGLTVPCFQ QPYEWWLDLV AIFRKREYQP WRVQYVLDEM LREIRHQLAQ SQQLRPEQAA ESED
<b>Source</b>	E.coli
<b>Target Names</b>	yiaU
<b>Protein Names</b>	Recommended name: Uncharacterized HTH-type transcriptional regulator yiaU
<b>Expression Region</b>	1-324
<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.