



Recombinant Escherichia coli Uncharacterized HTH-type transcriptional regulator yjiR (yjiR)

Product Code	CSB-EP331014ENV-B
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.	P39389
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	≥85% (SDS-PAGE)
Sequence	MTRYQHLATL LAERIEQGLY RHGEKLPSVR SLSQEHGVSI STVQQAYQTL ETMKLITPQP RSGYFVAQRK AQPPVPPMTR PVQRPVEITQ WDQVLDMLEA HSDSSIVPLS KSTPDVEAPS LKPLWRELSR VVQHNLTQTVL GYDLLAGQRV LREQIARLML DSGSVVTADD IIITSGCHNS MSLALMAVCK PGDIVAVESP CYYGSMQMLR GMGVKVIEIP TDPETGISVE ALELALEQWP IKGILVPNC NNPLGFIMPD ARKRAVLSLA QRHDIVIFED DVYGEATEY PRPRTIHSWD IDGRVLLCSS FSKSIAPGLR VGWVAPGRYH DKLMHMKYAI SSFNPSTQM AAATFVLEGH YHRHIRMRQ IYQRNLALYT CWIREYFPCE ICITRPKGGF LLWIELPEQV DMVCVARQLC RMKIQVAAGS IFSASGKYRN CLRINCALPL SETYREALKQ IGEAVYRAME
Source	E.coli
Target Names	yjiR
Protein Names	Recommended name: Uncharacterized HTH-type transcriptional regulator yjiR
Expression Region	1-470
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 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	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.