



# Recombinant Escherichia coli HTH-type transcriptional regulator yidZ (yidZ)

<b>Product Code</b>	CSB-MP482333ENM
<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>	B7L852
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain 55989 / EAEC)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MKKSITLDDL NLLLCLQLLM QERSVTKAAK RMNVTPSAVS KSLAKLRAWF DDPLFVNSPL GLSPTPLMVS MEQNLAEWMQ MSNLLLDKPH HQTPRGLKFE LAAESPLMMI MLNALSRIY QRYPQATIKL RNWDYDSLDA ITRGEVDIGF SGRESHPRSR ELLSSLPLAI DYEVLFSVDP CVWLRKDHPA LHETWNLDTF LRYPHISICW EQSDTWALDN VLQELGRERT IAMSLPEFEQ SLFMAAQPND LLLATAPRYC QYYNQLHQLP LVALPLPFDE SQQKKLEVPF TLLWHKRNSH NPKIVWLRET IKNLYASMA
<b>Source</b>	Mammalian cell
<b>Target Names</b>	yidZ
<b>Protein Names</b>	Recommended name: HTH-type transcriptional regulator yidZ
<b>Expression Region</b>	1-319
<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.