



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

Product Code	CSB-EP304367ENV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P77171
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MEKNSLFSQR IRLRHLHTFV AVAQQGTLGR AAETLNLSQP ALSKTLNELE QLTGARLFR GRQGAQLTLP GEQFLTHAVR VLDAINTEGR SLHRKEGLNN DVVRVGALPT AALGILPSVI GQFHQQQKET TLQVATMSNP MILAGLKTGE IDIGRMSD PELMTGLNVE LFLLESLKLV VRPNHPLLQE NVTLRVLEW PVVVSPEGTA PRQHSDALVQ SQGCKIPSGC IETLSASLSR QLTVEYDYVW FVPSGAVKDD LRHATLVALP VPGHGAGEPI GILTRVDATF SSGCQLMINA IRKSMFP
Source	E.coli
Target Names	ydcl
Protein Names	Recommended name: Uncharacterized HTH-type transcriptional regulator ydcl
Expression Region	1-307
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.