



Recombinant Escherichia coli Uncharacterized protein ydhQ (ydhQ)

Product Code	CSB-EP302058ENV-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P77552
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MGSDAKNLMS DGNVQIVKTG EVIGATQLTE GELIVEAGGR AENTVVTGAG WLKVATGGIA KCTQYGNGT LSVSDGAIAT DIVQSEGGAI SLSTLATVNG RHPEGEFSVD KGYACGLLLE NGGNLRVLEG HRAEKIILDQ EGLLLVNGTT SAVVVDEGGE LLVYPGGEAS NCEINQGGVF MLAGKASDTL LAGGTMNNLG GEDSDTIVEN GSIYRLGTDG LQLYSSGKTQ NLSVNVGGRA EVHAGTLENA VIQGGTVILL SPTSADENFV VEEDRAPVEL TGSVALLDGA SMIIGYGAE QQSTITVQQG GVLILDGSTV KGDSVTFIVG NINLNGGKLW LITDAATHVQ LKVKRLRGEG AICLQTSAKE ISPDFINVKG EVTGDIHVEI TDASRQTLN ALKLQPDEDG IGATLQPA
Source	E.coli
Target Names	ydhQ
Protein Names	Recommended name: Uncharacterized protein ydhQ
Expression Region	1-418
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.