



Recombinant Uncharacterized response regulatory protein ypdB (ypdB)

Product Code	CSB-EP815219EGX-B
Abbreviation	ypdB
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.	Q8FFE0
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Purity	>85% (SDS-PAGE)
Sequence	MKVIIVEDEF LAQQELSWLI KEHSQMEIVG TFDDGLDVLK FLQHNRVDAI FLDINIPSLD GVLLAQNISQ FAHKPFIVFI TAWKEHAVEA FELEAFDYIL KPYQESRITG MLQKLEAAWQ QQQTSSSTTPA ATVTRENDTI NLVKDERIIV TPINDIYYAE AHEKMTFVYT RRESYVMPMN ITEFFSKLPP SHFFRCHRSF CVNLNKIREI EPWFNNTYIL RLKDLDFEVP VSRSKVKEFR QLMHL
Source	E.coli
Target Names	ypdB
Protein Names	Recommended name: Uncharacterized response regulatory protein ypdB
Expression Region	1-245
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.