



Recombinant Escherichia coli Probable phosphatase YcdX (ycdX)

Product Code	CSB-BP484986ENM
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.	B7LFE4
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain 55989 / EAEC)
Purity	>85% (SDS-PAGE)
Sequence	MYPVDLHMHT VASTHAYSTL SDYIAQAKQK GIKLFAITDH GPDMEDAPHH WHFINMRIWP RVVDGVGILR GIEANIKNVD GEIDCSGKMF DSLDLIAGF HEPVFAPHDK ATNTQAMIAT IASGNVHIIS HPGNPKYEID VKAVAEAAAK HQVALEINNS SFLHSRKGSE DNCRAVAAAV RDAGGWVALG SDSHTAFTMG EFEECLKILD AVDFPPERIL NVSPRLLNF LESRGMPIA EFADL
Source	Baculovirus
Target Names	ycdX
Protein Names	Recommended name: Probable phosphatase YcdX EC= 3.1.3.-
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.