



Recombinant Escherichia coli O17:K52:H18

Probable lipid kinase YegS (yegS)

Product Code	CSB-YP487980EOG
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.	B7NCB9
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O17:K52:H18 (strain UMN026 / ExPEC)
Purity	>85% (SDS-PAGE)
Sequence	MAEFPASLLI LNGKSTDNLP LREAIMLLRE EGMTIHVRVT WEKGDAARYV EEARKLGVAT VIAGGGDGTI NEVSTALIQE EGDDIPALGI LPLGTANDFA TSVRIPEALD KALKLAIAGD AIAIDMAQVN KQTCFINMAT GGFGRITTE TPEKLKAALG GVSYYIHGLM RMDTLQPDRG EIRGENFHWQ GDALVIGIGN GRQAGGGQQL CPNALINDGL LQLRIFTGDE ILPALVSTLK SDEDNPNIIIE GASSWFDIQA PHEITFNLDG EPLSGQNFHI EILPAALRCR LPPDCPLLR
Source	Yeast
Target Names	yegS
Protein Names	Recommended name: Probable lipid kinase YegS EC= 2.7.1.-
Expression Region	1-299
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.