



# Recombinant Escherichia coli Carbamate kinase-like protein YqeA (yqeA)

<b>Product Code</b>	CSB-EP669381ENV
<b>Abbreviation</b>	yqeA
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q46807
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli (strain K12)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSKKIVLALG GNALGDDLALG QMKAVKITSQ AIVDLIAQGH EVIVTHGNGP QVGMINQAFE AAKTEAHSP MLPMSVCVAL SQGYIGYDLQ NALREELLSR GINKPVATLV TQVEVDANDP AFLNPTKPIG SFFTEQEAEQ LTKQGYTLKE DAGRGYRRVV ASPKPVDIIE KETVKALVDA GQVVITVGGG GIPVIREGNH LRGASAVIDK DWASARLAEM IDADMLIILT AVEKVAINFG KENEQWLDRL SLSDAERFIE EGHFAKGSML PKVEAAASFA RSRAGREALI TVLSKAKEGI EGKTGTVICQ
<b>Source</b>	E.coli
<b>Target Names</b>	yqeA
<b>Protein Names</b>	Recommended name: Carbamate kinase-like protein YqeA
<b>Expression Region</b>	1-310
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.