



Recombinant Protein klaB (klaB)

Product Code	CSB-BP690419ENL
Abbreviation	klaB
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q52328
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	≥85% (SDS-PAGE)
Sequence	<p>MNALKTTHDA KAPIVAFDMT PATLRELGLQ ESDVPEVHAV AQRIEVGSPQ TVAEFG RDVA EHTSRYADSL LDQVRNSDL D EAGEKLTQVV AKARSLNVGP LSDNRSRLPL IGPLIDFRV RSTGFMARFD TTREQIEHLV SEVQTTQQGI AQRNASLDEM FAAVREEHRL LGVHIAAGKV RLAELREQAE GLRGNVGNP GRVQELADLD AMVANLDKRI GDLIALQHS A MQLSPTIRMI QANNQMLV DK FHTIREITVP AWKRQFMLAL SLNEQKNAVE LATAIDDTN DLMKRNAALL HRTSVETAKE NQRLVIDVDT LKQVQTTLIK TVEDVIRIQQ EGVQKRKDAE KQIAAMRGDL QAKLTRQPVR ELAQQESV</p>
Source	Baculovirus
Target Names	klaB
Protein Names	Recommended name: Protein klaB Alternative name(s): Protein telA
Expression Region	1-378
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>