



# Recombinant Enterobacteria phage T7 Protein kinase (0.7)

<b>Product Code</b>	CSB-EP360548EEB-B
<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>	P00513
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Enterobacteria phage T7 (Bacteriophage T7)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MNITDIMNAI DAIKALPICE LDKRQGMLID LLVEMVNSET CDGELTELNQ ALEHQDWWTT LKCLTADAGF KMLGNHGFSA AYSHPLLPNR VIKVGFKKED SGAAYTAFCR MYQGRPGIPN VYDVQRHAGC YTVVLDALKD CERFNNDAHY KYAEIASDII DCNSDEHDEL TGWDGEFVET CKLIRKFFEG IASFDMHSGN IMFSNGDVPY ITDPVSFSQK KDGGAFSIDP EELIKEVEEV ARQKEIDRAK ARKERHEGRL EARRFKRRNR KARKAHKAKR ERMLAAWRWA ERQERRNHEV AVDVLGRTNN AMLWVNMFGS DFKALEERIA LHWRNADRMA IANGLTLNID KQLDAMLMG
<b>Source</b>	E.coli
<b>Target Names</b>	0.7
<b>Protein Names</b>	Recommended name: Protein kinase EC= 2.7.11.1
<b>Expression Region</b>	1-359
<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.