



Recombinant Lipopolysaccharide core heptose (I) kinase rfaP (rfaP)

Product Code	CSB-EP874191ENL
Abbreviation	rfaP
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.	Q9R9D6
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli
Purity	>85% (SDS-PAGE)
Sequence	MVELKEPFAT LWRGKDPFEE VKTLQGEVFR ELETRRTLRF EMAGKSYFLK WHRGTTLKEI IKNLLSLRMP VLGADREWNA IHRLRDVGVD TMYGVAFGEK GMNPLTRTSF IITEDLTPTI SLEDYCADWA TNPPDVRVKR MLIKRVATMV RDMHAAGINH RDCYICHFLL HLPFSGKEEE LKISVIDLHR AQLRTRVPRR WRDKDLIGLY FSSMNI GLTQ RDIWRFMKVY FAAPLKDILK QEQGLLSQAE AKATKIRERT IRKSL
Source	E.coli
Target Names	rfaP
Protein Names	Recommended name: Lipopolysaccharide core heptose(I) kinase rfaP EC= 2.7.1.-
Expression Region	1-265
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.