



Recombinant Escherichia coli O7:K1 Ribosomal protein S6 modification protein (rimK)

Product Code	CSB-YP484693EON
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.	B7NPE7
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O7:K1 (strain IAI39 / ExPEC)
Purity	>85% (SDS-PAGE)
Sequence	MKIAILSRDG TLYSCKRLRE AAIQRGHLVE ILDPLSCYMN INPAASSIHY KGRKLPHFDA VIPRIGTAIT FYGTAALRQF EMLGSYPLNE SVAIARARDK LRSMQLLARQ GIDL PVTGIA HSPDDTSDLI DMVGGAPLVV KLVEGTQGIG VFLAETRQAA ESVIDAFRGL NAHILVQEYI KEAQGC DIRC LVVGDEVVAA IERRAKEGDF RSNLHRGGVA SVARITPQER EIAIKAARTM ALDVAGVDIL RANRGPLVME VNASPGLEGI EKTTGIDIAG KMIRWIERHA TTEYCLKTGG
Source	Yeast
Target Names	rimK
Protein Names	Recommended name: Ribosomal protein S6 modification protein
Expression Region	1-300
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.