



Recombinant Escherichia coli O45:K1 50S ribosomal protein L15 (rpLO)

Product Code	CSB-EP483474EOK
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.	B7MCR6
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O45:K1 (strain S88 / ExPEC)
Purity	>85% (SDS-PAGE)
Sequence	MRLNTLSPAE GSKKAGKRLG RGIGSGLGKT GGRGHKGQKS RSGGGVRRGF EGGQMPLYRR LPKFGFTSRK AAITAEVRLS DLAKVEGGVV DLNTLKAANI IGIQIEFAKV ILAGEVTTPV TVRGLRVTKG ARAAIEAAGG KIEE
Source	E.coli
Target Names	rpLO
Protein Names	Recommended name: 50S ribosomal protein L15
Expression Region	1-144
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.