



Recombinant Escherichia coli Lipopolysaccharide biosynthesis protein RffA (rffA)

Product Code	CSB-MP335328ENV
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.	P27833
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12)
Purity	>85% (SDS-PAGE)
Sequence	MIPFNAPPVV GTELDYMQSA MSGSKLCGDG GFTRRCQQWL EQRFGSAKVL LTPSCTASLE MAALLLDIQP GDEVIMPSYT FVSTANAFVL RGAKIVFVDV RPDTMNIDET LIEAAITDKT RVIVPVHYAG VACEMDTIMA LAKKHNLFFV EDAAQGVMSY YKGRALGTIG HIGCFSFHET KNYTAGGEGG ATLINDKALI ERAEIIREKG TNRSQFFRGQ VDKYTWTDIG SSYLMSDLQA AYLWAQLEAA DRINQQRLL WQNYDALAP LAKAGRIELP SIPDGCVQNA HMFYIKLRDI DDRSALINFL KEAEIMAVFH YIPLHGCPAG EHFGEFHGED RYTTKESERL LRLPLFYNLS PVNQRTVIAT LLNYFS
Source	Mammalian cell
Target Names	wecE
Protein Names	Recommended name: Lipopolysaccharide biosynthesis protein RffA
Expression Region	1-376
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.