



# Recombinant Chromosome partition protein mukF (mukF)

<b>Product Code</b>	CSB-BP372205EJE
<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>	A1A9J9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Escherichia coli O1:K1 / APEC
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSEFSQTVPE LVAWARKNDF SISLPVDRLS FLLAVATLNG ERLDGEMSEG ELVDAFRHVS DAFEQTSETI GVRANNAIND MVRQRLLNRF TSEQAEGNAI YRLTPLGIGI TDYYIRQREF STLRLSMQLS IVAGELKRAA DAAEEGGDEF HWHRNVYAPL KYSVAEIFDS IDLTQRLMDE QQQQVKDDIA QLLNKDWRAA ISSCELLLSE TSGTLRELQD TLEAAGDKLQ ANLLRIQDAT MTHDDLHFVD RLVFDLQSKL DRIISWGQQS IDLWIGYDRH VHKFIRTAID MDKNRVFAQR LRQSVQTYFD EPWALTYANA DRLLDMRDEE MVLRDEEVTG ELPEDLEYEE FNEIREQLAA IIEEQLAVYK TRQVPLDLGL VVREYLSQYP RARHFDVARI VIDQAVRLGV AQADFTGLPA KWQPINDYGA KVQAHVIDKY
<b>Source</b>	Baculovirus
<b>Target Names</b>	mukF
<b>Protein Names</b>	Recommended name: Chromosome partition protein mukF
<b>Expression Region</b>	1-440
<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.