



Recombinant Mannheimia haemolytica Leukotoxin (lktA)partial,

Product Code	CSB-BP314743ESE
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.	P0C085
Product Type	Recombinant Protein
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	IGTSHNDIFKGSKFNDAFNGGDGVDITIDGNDGNDRLFGGKGDDIIDGGNGDDF IDGGKGNLHGGKGGDDIFVHRQGDGNDSESEGNKLSFSDSNLKDITFEK VNHHLVITNTKQEKVTIQNWFRFAEFKTIQNYVATRDKIEEIIIGQNGERITSK QVDELIEKGNGKIAQSELTKVVDNYQLLKYSRDASNLDKLISSASAFTSSNDS RNVLASPTSMMLDPSLSSIQFARAA
Research Area	Others
Source	Baculovirus
Target Names	lktA
Expression Region	715-953aa
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Partial
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.