



Recombinant *Erwinia carotovora* subsp. atroseptica UPF0271 protein ECA4486 (ECA4486)

Product Code	CSB-BP735174EAAB
Abbreviation	ECA4486
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.	Q6CYM1
Product Type	Recombinant Protein
Immunogen Species	Pectobacterium atrosepticum (strain SCRI 1043 / ATCC BAA-672) (<i>Erwinia carotovora</i> subsp. atroseptica)
Purity	≥85% (SDS-PAGE)
Sequence	MKIDVNSDMG EGFGVWRVCD DDAMMRIVSS ANIACGFHAG DPAIMTRMVR LAKAHGVGIG AHPGLPDKLG FGRKEMAFSA DELCQLVYQ IGALCALAEN EGMRVSHVSF HAAMGNMINR DDILALQVMQ AIHRLDPEMI IFSQPDTHIE RAAREAGLRS LTLFLADRAY DAQGHLVPRG TAGALISEET QVRDRVRQFL EQGTVKTIEG DMISVRAQSI LVHSDTPGSV ELAAIVRSEI EACGGTVTPA ADVIAPS
Source	Baculovirus
Target Names	ECA4486
Protein Names	Recommended name: UPF0271 protein ECA4486
Expression Region	1-257
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.