



Recombinant *Erwinia carotovora* subsp. atroseptica Maf-like protein ECA0270 (ECA0270)

Product Code	CSB-EP735258EAAB
Abbreviation	ECA0270
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.	Q6DAI3
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	MTQLYLASAS PRRRELLTQL DIPFSVLNVA VKEQRLPEEA AEVYVRRLAH EKATAGVAAA PSDLPVLGAD TIVVLNGQVL EKPQDETHAA EMLGQLSGKQ HQVMTAVALA DKDDILSCLV ITDVVFRPLS QQDIERYIAS GEPMDKAGAY GIQKGKGGCFV RSLNGSYYAV VGLPLVETDE LFSNFAALRS ARGKHDC
Source	E.coli
Target Names	ECA0270
Protein Names	Recommended name: Maf-like protein ECA0270
Expression Region	1-197
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.