



Recombinant *Erwinia carotovora* subsp. atroseptica Ribosome maturation factor RimP (rimP)

Product Code	CSB-EP718696EAAB
Abbreviation	rimP
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.	Q6D9A7
Product Type	Recombinant Protein
Immunogen Species	<i>Pectobacterium atrosepticum</i> (strain SCRI 1043 / ATCC BAA-672) (<i>Erwinia carotovora</i> subsp. atroseptica)
Purity	≥85% (SDS-PAGE)
Sequence	MDLSTLEQKL TEMISAPVAA LGYELVGIEF IRSRQSTLRI YIDSEGDITV DDCADVSHQV SAVLDVEDPI TVAYNLEVSS PGLERPLFTA AHYLFHVGEE VAVVLRMAVQ NRRKWLGVIK AVDGEMITIT VEGKDEVFAL SNIQKANLVP HF
Source	<i>E.coli</i>
Target Names	rimP
Protein Names	Recommended name: Ribosome maturation factor RimP
Expression Region	1-152
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.