

Recombinant Full Length *Erwinia Carotovora* Subsp. *Atroseptica* Upf0283 Membrane Protein Eca1987(Eca1987) Protein, His-Tagged

Cat. No. RFL33887PF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length <i>Erwinia carotovora</i> subsp. <i>atroseptica</i> UPF0283 membrane protein ECA1987(ECA1987) Protein (Q6D5Q4) (1-347aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>Pectobacterium atrosepticum</i>
Source	<i>E. coli</i>
Protein Length	Full Length (1-347)
Form	Lyophilized powder
AA Sequence	MNEPLKPRVTFDDVSPQEPQPQLRAGLAFDEQSSTPFSPISREEEVPEEGAAEEAIS AAL RPKRSLWRRMVMAGVALFGISALAQGVQSLHNAWVQQDWIALGGITAGSLIVA AGVGSLA VEWRRLYRLRERAEERDMARDLLHSHGVERGREFCEKLARQAGLD SG HPAIQRWQASLHE THNDREVLELYARLVQPVLDTQARREISRSAAESTLMI AVSPLA LVDMAFI AWRNLRLIN RIAALYGIELGYFSRIRLFRLVLINIAFAGASELVREIGMDWM SQDLAARLSTRAAQGIG AGLLTARLG IKAMELCRPLPWLDDKPRLGDFRRELIGQVK ETLQKGR
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.

GENE INFORMATION

Gene Name	ECA1987
Synonyms	ECA1987; UPF0283 membrane protein ECA1987
UniProt ID	Q6D5Q4

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