



Recombinant Proteases secretion protein prtF (prtF)

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|--------------------------|---|
| Product Code | CSB-EP326418EGI |
| 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. | P23598 |
| Product Type | Recombinant Protein |
| Immunogen Species | Dickeya chrysanthemi (Pectobacterium chrysanthemi) (Erwinia chrysanthemi) |
| Purity | >85% (SDS-PAGE) |
| Sequence | LLDAWEL ALRNDAQLRA AGFERDAGQE EVAIGRAGLL PSLQYTYGAN YSHSKVTQRD RTLNNTTKRD YDNYVSTLTL RQPLLDYAAW ARYQQGVTRK LMADQRFDR SQDLMVRLYQ SWSEALLAQE KLMLLDAQRR AYQEQLALNR RLLAAGEGTQ TDLRETEARY TVTEAQRIEQ EDTLDAAMTD LENMMGSPLQ IQDLSPLALD TLPDNTENR SLSQWRELV RHNAKLAVQR ENVDYSRYEI ERNRAGHLPT LDLVASTRNS LSESEYNYNQ KYDTQTVGLQ VRVPLYSGGA VSASMRQAAA EYQQSQAELD NQTRQTF AEL RRQFNLCANG AAKIRAWQMS VAAAEAAIRA TRQSVAGGER INLDVLM AEQ EWYNARRELT EVKYRWLQAW LNLRYTAGTL NEQDMMQLAA WFQSAPVINK TGINAATGNK TN |
| Source | E.coli |
| Target Names | prtF |
| Protein Names | Recommended name: Proteases secretion protein prtF |
| Expression Region | 24-462 |
| 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 of Mature 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. |
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