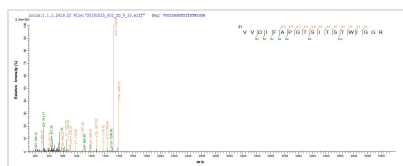




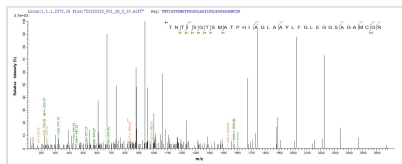
Recombinant *Lecanicillium psalliotae* Alkaline serine protease ver112

Product Code	CSB-EP737896LCAT
Abbreviation	Recombinant Lecanicillium psalliotae Alkaline serine protease ver112 protein
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.	Q68GV9
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Protein
Immunogen Species	Lecanicillium psalliotae (Verticillium psalliotae)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	AITQQQGATWGLTRISHRARGSTAYAYDTSAGAGACVYVIDTGVEDTHPDFEG RAKQIKSYASTARDGHGHGTHCAGTIGSKTWGVAKKVSIFGVKVLDDSGSGSL SNIVAGMDFVASDRQSRNCPRRTVASMSLGGGYSAALNQAAARLQSSGVFV AVAAGNDNRDAANTSPASEPTVCTVGATDSNDVRSTFSNYGRVVDIFAPGTSI TSTWIGGRTNTISGTSMATPHIAGLAAYLFGLEGGSSAGAMCGRIQTLSTKNVLT SIPSGTVNYLAFNGAT
Research Area	Others
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Alkaline serine protease ver112 EC= 3.4.21.-
Expression Region	103-382aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	36.0 kDa
Protein Length	Full Length of Mature Protein

Image



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP737896LCAT could indicate that this peptide derived from E.coli-expressed *Lecanicillium psalliotae* (*Verticillium psalliotae*) N/A.



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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

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