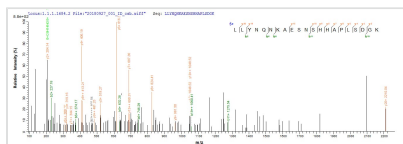




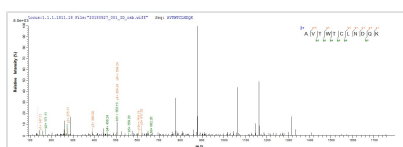
Recombinant *Aspergillus giganteus* Ribonuclease alpha-sarcin (sar)

Product Code	CSB-EP365461APN(A5)
Abbreviation	Recombinant <i>Aspergillus giganteus</i> sar 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.	P00655
Product Type	Recombinant Protein
Immunogen Species	<i>Aspergillus giganteus</i>
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	AVTWTCLNDQKNPKTNKYETKRLLYNQNKAESNSHHAPLSDGKTGSSYPHW FTNGYDGDGKLPKGRTPIKFGKSDCDRPPKHSKDGNGKTDHYLLEFPTFPDG HDYKFDSKKPKENPGPARVIYTPNKVFCGIIAHTKENQGELKLC SH
Research Area	Signal Transduction
Source	E.coli
Target Names	sar
Expression Region	28-177aa
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	25.2 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-EP365461APN(A5) could indicate that this peptide derived from E.coli-expressed *Aspergillus giganteus* sar.



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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

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

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