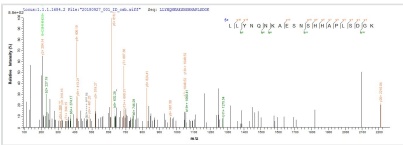
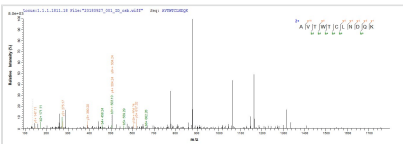




# Recombinant *Aspergillus giganteus* Ribonuclease alpha-sarcin (sar)

<b>Product Code</b>	CSB-EP365461APN(A5)
<b>Abbreviation</b>	Recombinant <i>Aspergillus giganteus</i> sar protein
<b>Storage</b>	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.
<b>Uniprot No.</b>	P00655
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Aspergillus giganteus</i>
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Sequence</b>	AVTWTCLNDQKNPKTNKYETKRLLYNQNKAESNSHHAPLSDGKTGSSYPHW FTNGYDGDGKLPKGRTPIKFGKSDCDRPPKHSKDGNGKTDHYLLEFPTFPDG HDYKFDSKPKENPGPARVIYTPNKVFCGIIAHTKENQGELKLC SH
<b>Research Area</b>	Signal Transduction
<b>Source</b>	E.coli
<b>Target Names</b>	sar
<b>Expression Region</b>	28-177aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 10xHis-tagged and C-terminal Myc-tagged
<b>Mol. Weight</b>	25.2 kDa
<b>Protein Length</b>	Full Length of Mature Protein
<b>Image</b>	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">  </div> <div style="width: 50%;"> <p>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 <i>Aspergillus giganteus</i> sar.</p> </div> </div> <hr/> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">  </div> <div style="width: 50%;"> <p>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 <i>Aspergillus giganteus</i> sar.</p> </div> </div>
<b>Reconstitution</b>	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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**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.