



# Recombinant Staphylococcus aureus Enterotoxin type E (entE)

<b>Product Code</b>	CSB-YP320170FKZ
<b>Relevance</b>	Staphylococcal enterotoxins cause the intoxication staphylococcal food poisoning syndrome. The illness characterized by high fever, hypotension, diarrhea, shock, and in some cases death.
<b>Abbreviation</b>	Recombinant Staphylococcus aureus entE 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>	P12993
<b>Alias</b>	SEE
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Staphylococcus aureus
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Sequence</b>	SEEINEKDLRKKSELQRNALSNLRQIYYYNEKAITENKESDDQFLENTLLFKGFF TGHPWYNDLLVDLGSKDATNKYKGGKVDLYGAYYGYYQCAGGTPNKTACMYG GVTLHDNNRLTEEKKVPINLWIDGKQTTVPIDKVKTSKKEVTVQELDLQARHYL HGKFGLYNSDSFGGKVVQRGLIVFHSSEGSTVSYDLFDAQGQYPDTLLRIYRDN KTINSENLDLYLYTT
<b>Research Area</b>	Cell Biology
<b>Source</b>	Yeast
<b>Target Names</b>	entE
<b>Protein Names</b>	Recommended name: Enterotoxin type E Alternative name(s): SEE
<b>Expression Region</b>	28-257aa
<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 6xHis-tagged
<b>Mol. Weight</b>	28.4kDa
<b>Protein Length</b>	Full Length of Mature Protein
<b>Image</b>	

