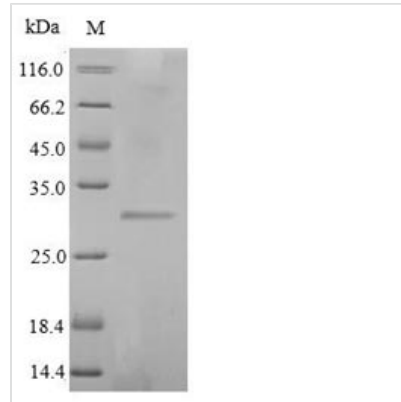




# Recombinant Staphylococcus aureus Enterotoxin type E (entE)

<b>Product Code</b>	CSB-MP320170FKZ
<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>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Staphylococcus aureus
<b>Purity</b>	≥ 90% as determined by SDS-PAGE.
<b>Sequence</b>	SEEINEKDLRKKSELQRNALSNLQRQIYYYYNEKAITENKESDDQFLENTLLFKGFF TGHPWYNDLLVDLGSKDATNKYKGGKVDLYGAYYGYYQCAGGTPNKTACMYG GVTLHDNNRLTEKKVPINLWIDGKQTTVPIDKVKTSKKEVTVQELDLQARHYL HGKFGLYNSDSFGGKVQRGLIVFHSSEGSTVSYDLFDAQQGQYPTLLRIYRDN KTINSENHIDLPLYTT
<b>Research Area</b>	Microbiology
<b>Source</b>	Mammalian cell
<b>Target Names</b>	entE
<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-Myc-tagged
<b>Mol. Weight</b>	30.4kDa
<b>Protein Length</b>	Full Length of Mature Protein
<b>Image</b>	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

### 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.