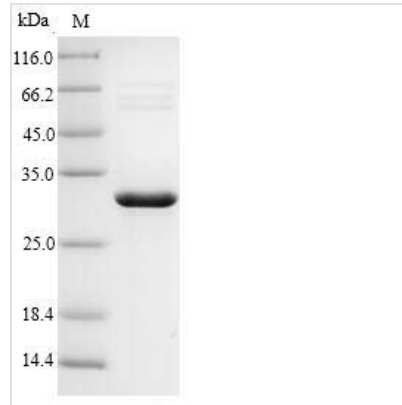




Recombinant Staphylococcus aureus Enterotoxin type E (entE)

Product Code	CSB-BP320170FKZ
Relevance	Staphylococcal enterotoxins cause the intoxication staphylococcal food poisoning syndrome. The illness characterized by high fever, hypotension, diarrhea, shock, and in some cases death.
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.	P12993
Product Type	Recombinant Proteins
Immunogen Species	Staphylococcus aureus
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	SEEINEKDLRKKSELQRNALSNLRQIYYYNEKAITENKESDDQFLENTLLFKGFF TGHPWYNDLLVDLGSKDATNKYKGGKVDLYGAYYGYQCAGGTPNKTACMYG GVTLHDNNRLTEKKVPINLWIDGKQTTVPIDKVKTSKKEVTVQELDLQARHYL HGKFGLYNSDSFGGKVQRGLIVFHSSEGSTVSYDLFDAQQGQYPTLLRIYRDN KTINSENLHIDLPLYTT
Research Area	Microbiology
Source	Baculovirus
Target Names	entE
Protein Names	Recommended name: Enterotoxin type EAlternative name(s): SEE
Expression Region	28-257aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	28.4kDa
Protein Length	Full Length of Mature Protein
Image	



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

Shelf Life

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