

Recombinant Staphylococcus Aureus ENTE Protein (28-257 aa), His-tagged

Cat. No. ENTE-2120S **Lot. No.** (See product label)

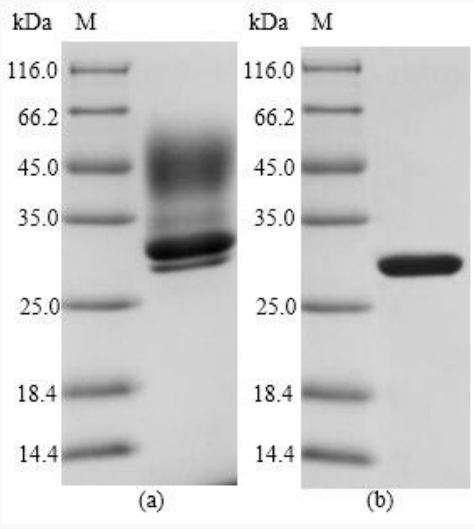
SPECIFICATION

Product Overview	Recombinant Staphylococcus Aureus ENTE Protein (28-257 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Research Area: Cell Biology. Protein Description: Full Length of Mature Protein.
Species	Staphylococcus Aureus
Source	Yeast
ProteinLength	28-257 aa
Description	Staphylococcal enterotoxins cause the intoxication staphylococcal food poisoning syndrome. The illness characterized by high fever, hypotension, diarrhea, shock, and in some cases death.
Form	Tris-based buffer, 50% glycerol
Molecular Mass	28.4 kDa
AA Sequence	SEEINEKDLRKKSELQRNALSNLRQIYYNEKAITENKESDDQFLENTLLFKGFFTGH PWYNDLLVDLGSKDATNKYKGKKVDLYGAYGYQCAGGTPNKTACMYGGVTLHDN NRLTEEEKKVPINLWIDGKQTTVPIDKVKTSKKEVTVQELDLQARHYLHGKFGLYNSD SFGGKVQRGLIVFHSSEGSTVSYDLFDAQQGYPDFTLLRIYRDNKTINSENHIDLYLY TT

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Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.
GENE INFORMATION	
Synonyms	entE; SEE;
UniProt ID	P12993
	

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

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