



Recombinant Staphylococcus aureus Enterotoxin type G (entG)

Product Code	CSB-EP362954SKX-B
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.	P0A0L6
Product Type	Recombinant Protein
Immunogen Species	Staphylococcus aureus (strain Mu50 / ATCC 700699)
Purity	>85% (SDS-PAGE)
Sequence	QPDPK LDELNKVSDY KNNKGTMGNV MNLYTSPPE GRGVINSRQF LSHDLIFPIE YKSYNEVKTE LENTELANNY KDKKVDIFGV PYFYTCIIPK SEPDINQNFV GCCMYGGLTF NSENERDKL ITVQVTIDNR QSLGFTITTN KNMVTIQELD YKARHWLTKK KKLIEFDGSA FESGYIKFTE KNNTSFWFDL FPKKELVPFV PYKFLNIYGD NKVVDSKSIK MEVFLNTH
Source	E.coli
Target Names	entG
Protein Names	Recommended name: Enterotoxin type G Alternative name(s): SEG
Expression Region	26-258
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	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.
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.