



Recombinant Staphylococcus aureus Gamma-hemolysin component C (hlgC)

Product Code	CSB-MP739984SKV
Abbreviation	hlgC
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.	Q6GE13
Product Type	Recombinant Protein
Immunogen Species	Staphylococcus aureus (strain MRSA252)
Purity	>85% (SDS-PAGE)
Sequence	A NDTEDIGKGN DVEIIKRTED KTSNKWGVTD NIQDFDFVKDK KYNKDALILK MQGFSSRTT YYNYKNTNHI KSMRWPFQYN IGLKTNDKYV SLINYLPKNK IESTNVSQTL GYNIGGNFQS APSLGGNGSF NYSKSISYDQ QNYVSEVEQQ NSKSVLWGVK ANSFATESGQ KSAFDSDLFV GYKPHSKDPR DYFVDPDSELP PLVQSGFNPS FIATVSHEKG SSDTSEFEIT YGRNMDVTHA IKRSTHYGNS YLDGHRVHNA FKNRNYTVKY EVNWKTHEIK VKGQN
Source	Mammalian cell
Target Names	hlgC
Protein Names	Recommended name: Gamma-hemolysin component C
Expression Region	30-315
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.