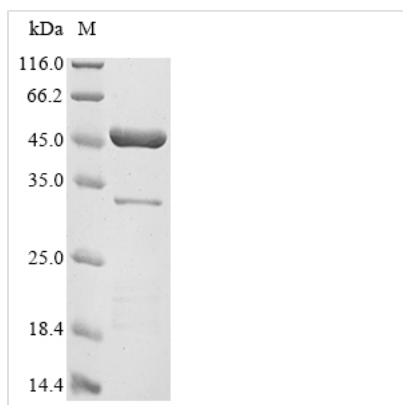




Recombinant Staphylococcus aureus Gamma-hemolysin component C (hlgC)

Product Code	CSB-EP751944SKY
Abbreviation	Recombinant Staphylococcus aureus hlgC protein
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.	Q7A3S2
Storage Buffer	Tris-based buffer, 50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Staphylococcus aureus (strain N315)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	ANDTEDIGKGS DIEI I KRTEDKTSNKGWVTQNIQFDFVKDKKYNKDALILKMQG FISSRTTYNYKKTNHVKAMRWPFQYNI GLKTNDKYVSLINYL PKNKIESTNVS QTLGYNIGGNFQSAPSLGGNGSFNYSKISY TQQNYVSEVEQQNSKSVLWGV KANSFATESGQKSAFDSDLFVG YKPHSKDPRDYFVPDSELPPLVQSGFNPSFI ATVSHEKGSSDTSEFEITYGRNMDVTHAIKRSTHYGNSYLDGHRVHNAFVNR NYTVKYE VNWKTHEIKVKGQN
Research Area	Microbiology
Source	E.coli
Target Names	hlgC
Protein Names	Recommended name: Gamma-hemolysin component C
Expression Region	30-315aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	48.6kDa
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

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.