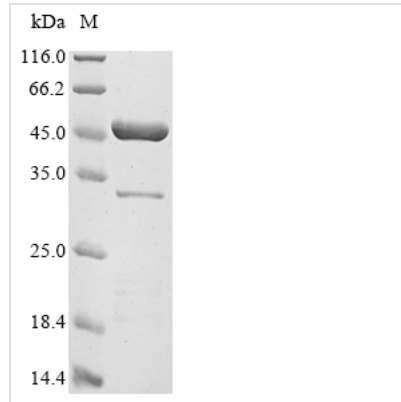




# Recombinant Staphylococcus aureus Gamma-hemolysin component C (hlgC)

<b>Product Code</b>	CSB-EP751944SKY
<b>Abbreviation</b>	Recombinant Staphylococcus aureus hlgC protein
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q7A3S2
<b>Storage Buffer</b>	Tris-based buffer,50% glycerol
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Staphylococcus aureus (strain N315)
<b>Purity</b>	≥ 85% as determined by SDS-PAGE.
<b>Sequence</b>	ANDTEDIGKGS DIEI I KRTEDKTSNKWGV TQNIQFDFVKDKKYNKDALILKMQG FISSRTTYNYKKTNHVKAMRWPFQYNI GLKTNDKYVSLINYL PKNKIESTNVS QTLGYNIGGNFQSAPSLGGNGSFNYSKISY TQQNYVSEVEQQNSKSVLWGV KANSFATESGQKSAFSDSLFVGYKPHSKDPRDYFVPDSEL PPLVQSGFNPSFI ATVSHEKGSSDTSEFEITYGRNMDVTHAIKRSTHYGNSYLDGHRVHNAFVNR NYTVKYE VNWKTHEIKVKGQN
<b>Research Area</b>	Microbiology
<b>Source</b>	E.coli
<b>Target Names</b>	hlgC
<b>Protein Names</b>	Recommended name: Gamma-hemolysin component C
<b>Expression Region</b>	30-315aa
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal 6xHis-SUMO-tagged
<b>Mol. Weight</b>	48.6kDa
<b>Protein Length</b>	Full Length of Mature Protein
<b>Image</b>	



(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.