



Recombinant Staphylococcus aureus Gamma-hemolysin component B (hlgB)

Product Code	CSB-EP357862SKY
Relevance	Toxin that seems to act by forming pores in the membrane of the cell. Has a hemolytic and a leucotoxic activity
Abbreviation	Recombinant Staphylococcus aureus hlgB 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.	P0A075
Alias	H-gamma-1 H-gamma-I
Product Type	Recombinant Protein
Immunogen Species	Staphylococcus aureus (strain N315)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	AEGKITPVSVKKVDDKVTLYKTTATADSDKFKISQILTFNFIKDKSYDKDTLVLKA TGNINSGFVKPNPNDYDFSKLYWGAKYNVSISSQSNDSVNVVDYAPKNQNEE FQVQNTLGYTFGGDISISNGLSGGLNGNTAFSETINYKQESYRTTTLRNTNYKN VGWGWVGAHKIMNNGWGPYGRDSFHPTYGNELFLAGRQSSAYAGQNFAHQH MPLLSRSNPNPEFLSVLSHRQDGAKKSKITVTYQREMDLYQIRWNGFYWAGA NYKNFKTRTFKSTYEIDWENHKVKLLDTKETENNK
Research Area	others
Source	E.coli
Target Names	hlgB
Expression Region	26-325aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	38.1kDa
Protein Length	Full Length of Mature Protein
Image	



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