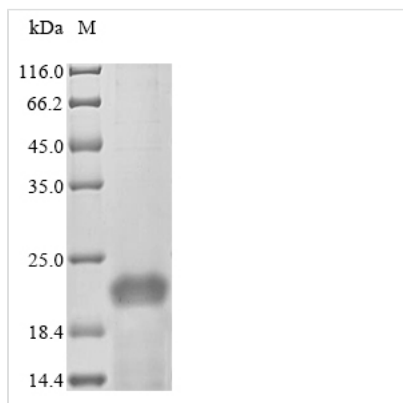




Recombinant Staphylococcus aureus Phenol-soluble modulin alpha 1 peptide (psmA1)

Product Code	CSB-YP430155SUL
Abbreviation	Recombinant Staphylococcus aureus psmA1 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.	A9JX05
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Staphylococcus aureus (strain MW2)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MGIAGIIKVIKSLIEQFTGK
Research Area	Cell Biology
Source	Yeast
Target Names	psmA1
Protein Names	Recommended name: Phenol-soluble modulin alpha 1 peptide
Expression Region	1-21aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-sumostar-tagged
Mol. Weight	24.3 kDa
Protein Length	Full Length

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.