

Clumping factor A (clfA) Recombinant Protein | clfA recombinant protein

Recombinant Staphylococcus aureus Clumping factor A (clfA), partial

CATALOG # AAA116670	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Clumping factor A (clfA); Recombinant Staphylococcus aureus Clumping factor A (clfA); partial; clfA recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	229-559aa; Partial
Sequence	GTDITNQLTN VTVGIDSGTT VYPHQAGYVK LNYGFSVPNS AVKGDTFKIT VPKELNLNGV TSTAKVPPIM AGDQVLANGV IDSDGNVIYT FTDYVNTKDD VKATLTMPAY IDPENVKKTG NVTLATGIGS TTANKTVLVD YEKYGKFYNL SIKGTIDQID KTNNTYRQTI YVNPSGDNI APVLTGNLKP NTDSNALIDQ QNTSIKVYKV DNAADLSESY FVNPENFEDV TNSVNITFPN PNQYKVEFNT PDDQITTPYI VVVNGHIDPN SKGDLALRST LYGYNSNIW RMSWDNEVA FNGSGSGDG IDKPVVPEQP DEPGEIEPIP E
Species	Staphylococcus aureus (strain 8325)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	446978978
NCBI GeneID	3919375
NCBI Accession #	WP_001056234.1
NCBI GenBank Nucleotide #	WP_001056234.1
UniProt Accession #	Q2G015
Molecular Weight	96,448 Da
NCBI Official Full Name	clumping factor A
NCBI Official Symbol	SAOUHSC_00812
NCBI Protein Information	clumping factor
UniProt Protein Name	Clumping factor A
UniProt Gene Name	clfA

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.