

Recombinant *S. aureus* Clumping factor A Protein, His-SUMO-tagged

Cat. No. clfA-1170S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>S. aureus</i> (strain COL) Clumping factor A Protein (229-559aa) was expressed in <i>E. coli</i> N-terminal 6xHis-SUMO-tag.
Species	<i>S.aureus</i>
Source	<i>E.coli</i>
ProteinLength	229-559 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	52.0 kDa
AA Sequence	GTDITNQLTNVTVGIDSGTTVYPHQAGYVKLNLYGFSVPNSAVKGDTFKITVPKELNLN GVTSTAKVPPIMAGDQVLANGVIDSDGNVIYTFTDYVNTKDDVKATLTMPAYIDPENV KKTGNVTLATGIGSTTANKTVLVDYEKYGKFYNLSIKGTIDQIDKTNN TYRQTIYVNPS GDNVIAPVLTGNLKPNTDSNALIDQQNTSIKVYKVDNAADLSESYFVNPENFEDVTNS VNITFPNPNQYKVEFNTPDQITTPYIVVVNGHIDPNSKGDALRSTLYGYNSNIIWRS MSWDNEVAFNNGSGSGDGIDKPVVPEQPDEPGEIEPIPE
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

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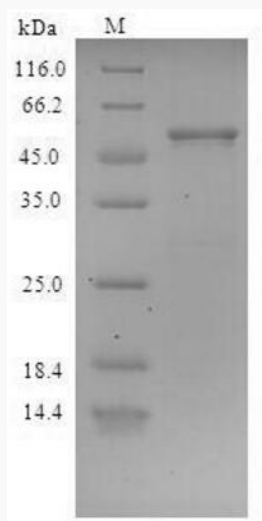
GENE INFORMATION

Gene Name Clumping factor A

Official Symbol Clumping factor A

Synonyms Clumping factor A; Fibrinogen receptor A Fibrinogen-binding protein A; Fibrinogen receptor A; Fibrinogen-binding protein A; clfA

UniProt ID Q5HHM8



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