

Recombinant Staphylococcus Aureus ClfA Protein (41-559), 6×His tagged

Cat. No. clfA-01S Lot. No. (See product label)

SPECIFICATION

Product Overview	Staphylococcus aureus Clumping Factor A (rClfA) 40A (41-559) His6 is expressed and harvested from E. coli as a recombinant protein. rClfA 40A (41-559) construct starts at the 41 amino acid sequence with a total of 559 amino acids.
Species	Staphylococcus aureus
Source	E.coli
ProteinLength	41-559
Description	Clumping factor A (ClfA), a cell-wall–anchored protein from Staphylococcus aureus, is a virulence factor in various infections and facilitates the colonization of protein-coated biomaterials.
Molecular Mass	56.1 kDa
Storage	2-3 weeks +4 centigrade, -80 centigrade long term.
Concentration	3.125 mg/mL
Storage Buffer	100 µg is supplied in PBS + 0.02 % proclin.
Dilutions	ELISA: Assay-dependent dilution WB: This antibody can be utilized for detection at a concentration of 1 µg/mL.

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GENE INFORMATION

Official Symbol	ClfA
Synonyms	Clumping Factor A; ClfA