Staphylococcal secretory antigen ssaA2 (ssaA2) Recombinant Protein | ssaA2 recombinant protein

Recombinant Staphylococcus aureus Staphylococcal secretory antigen ssaA2 (ssaA2)

CATALOG #	HOST
AAA116757	**E Coli or Yeast or Baculovirus or Mammalian Cell**

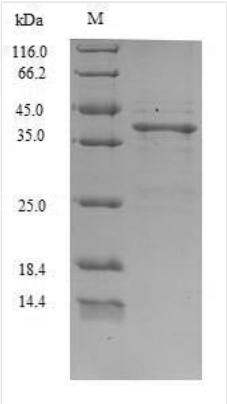
PRODUCT SYNONYMS

Staphylococcal secretory antigen ssaA2 (ssaA2); Recombinant Staphylococcus aureus Staphylococcal secretory antigen ssaA2 (ssaA2); Staphylococcal secretory antigen ssaA2; ssaA2 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	28-267aa; Full Length
Sequence	SEQDNYGYNP NDPTSYSYTY TIDAQGNYHY TWKGNWHPSQ LNQDNGYYSY YYYNGYNNYN NYNNGYSYNN YSRYNNYSNN NQSYNYNNYN SYNTNSYRTG GLGASYSTSS NNVQVTTTMA PSSNGRSISS GYTSGRNLYT SGQCTYYVFD RVGGKIGSTW GNASNWANAA ARAGYTVNNT PKAGAIMQTT QGAYGHVAYV ESVNSNGSVR VSEMNYGYGP GVVTSRTISA SQAAGYNFIH
Sequence Length	240
Species	Staphylococcus aureus (strain Mu50 / 700699)
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.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for ssaA2 recombinant protein	Not known; immunogenic protein.

Product Categories/Family for ssaA2 recombinant protein	Microbiology

NCBI AND UNIPROT INFORMATION

NCBI GI #	15925289
NCBI GeneID	1122324
NCBI Accession #	NP_372823.1
NCBI GenBank Nucleotide #	NC_002758.2
UniProt Accession #	Q99RX4
Molecular Weight	42.7 kDa
NCBI Official Full Name	secretory antigen SsaA-like protein
NCBI Official Symbol	ssaA
NCBI Protein Information	secretory antigen SsaA-like protein
UniProt Protein Name	Staphylococcal secretory antigen ssaA2
UniProt Gene Name	**ssaA2**
UniProt Synonym Gene Names	SAV2299
UniProt Entry Name	SSAA2_STAAM

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/ssaa2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116757