Recombinant Staphylococcus Aureus SSAA1 Protein (27-255 aa), His-tagged

Cat. No. SSAA1-1757S **Lot. No.** (See product label)

SPECIFICATION

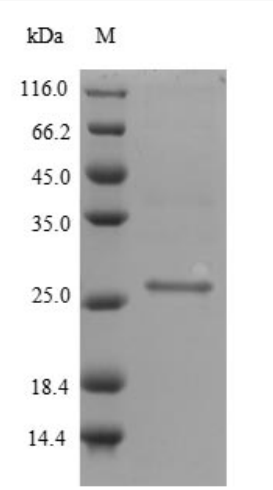
Product Overview	Recombinant Staphylococcus Aureus (strain COL) SSAA1 Protein (27-255 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length of Mature Protein.
Species	Staphylococcus Aureus
Source	Yeast
ProteinLength	27-255 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	27.0 kDa
AA Sequence	AEQNNNGYNSNDAQSYSYTYTIDAQGNYHYTWTGNWNPSQLTQNNTYYYNNYNTYSYNNASYNNYYNHSYQYNNYTNNSQTATNNYYTGGSGASYSTTSNNVHVTTTAAPSSNGRSISNGYASGSNLYTSGQCTYYVFDRVGGKIGSTWGNASNWANAAASSGYTVNNTPKVGAIMQTTQGYYGHVAYVEGVNSNGSVRVSEMNYGHGAGVVTSRTISANQAGSYNFIH
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.

GENE INFORMATION

Synonyms	ssaA1;
UniProt ID	Q5HCY4



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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