

Recombinant *S. aureus* SAOUHSC_01121 Protein, His-tagged

Cat. No. SAOUHSC_01121-1243S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant <i>Staphylococcus aureus</i> (strain NCTC 8325) SAOUHSC_01121 Protein (27-319aa) was expressed in Yeast with N-terminal His-tag.
Species	<i>S.aureus</i>
Source	Yeast
ProteinLength	27-319 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	35.3 kDa
AA Sequence	ADSDINIKTGTTDIGSNTTVKTGDLVTYDKENGMHKKVFYSFIDDKNHNKLLVIRTK GTIAGQYRVYSEEGANKSGLAWPSAFKVQLQLPDNEVAQISDYPRNSIDTKEYMS TLTYGFNGNVTGDDTGKIGGLIGANVSIGHTLK YVQPDFKTILESPTDKKVGWKVIFN NMVNQNWGPYDRDSWNPVYGNQLFMKTRNGSMKAADNFLDPNKASSLLSSGFSP DFATVITMDRKASKQQTNIDVIYERVRDDYQLHWTSTNWKGNTKDKWIDRSSERY KIDWEKEEMTN
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

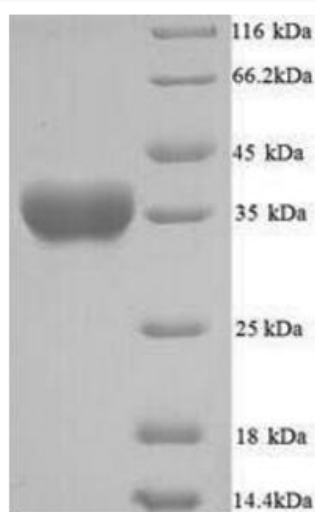
Gene Name SAOUHSC_01121 alpha-hemolysin [*Staphylococcus aureus* subsp. *aureus* NCTC 8325]

Official Symbol SAOUHSC_01121

Synonyms SAOUHSC_01121; hly; Alpha-hemolysin; Alpha-HL; Alpha-toxin; hla

Gene ID 3920722

UniProt ID Q2G1X0



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