Recombinant Staphylococcus Aureus HLGA Protein (30-309 aa), His-Myc-tagged

Cat. No. HLGA-2706S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Staphylococcus Aureus (strain MW2) HLGA Protein (30-309 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Metabolism. Protein Description: Full Length of Mature Protein.
Species	Staphylococcus Aureus
Source	E.coli
ProteinLength	30-309 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	39.4 kDa
AA Sequence	ENKIEDIGQGAEIIKRTQDITSKRLAITQNIQFDFVKDKKYNKDALVVKMQGFISSRTTY SDLKKYPYIKRMIWPFQYNISLKTKDSNVDLINYLPKNKIDSADVSQKLGYNIGGNFQ SAPSIGGSGSFNYSKTISYNQKNYVTEVESQNSKGVKWGVKANSFVTPNGQVSAYD QYLFAQDPTGPAARDYFVPDNQLPPLIQSGFNPSFITTLSHERGKGDKSEFEITYGR NMDATYAYVTRHRLAVDRKHDAFKNRNVTVKYEVNWKTHEVKIKSITPK
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4

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	centigrade for up to one week.
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 will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms	hlgA;
UniProt ID	P0A073

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