

Recombinant Staphylococcus Aureus FABD Protein (1-308 aa), His-tagged

Cat. No. FABD-1670S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Staphylococcus Aureus (strain COL) FABD Protein (1-308 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal. Protein Description: Full Length.
Species	Staphylococcus Aureus
Source	Yeast
ProteinLength	1-308 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	35.6 kDa
AA Sequence	MSKTAIIFPGQGAQKVGMAQDLFNNNDQATEILTSAANTLDFDILETMFTDEEGKLGE TENTQPALLTHSSALLAALKNLNPDMGHSLGEYSSLVAADVLSFEDAVKIVRKRG QLMAQAFPTGVGSMAAVLGLDFDKVDEICKSLSSDDKIIEPANINCPGQIVVSGHKAL IDELVEKGKSLGAKRVMPLAVSGPFHSSLMKVIEEDFSSYINQFEWRDAKFPVVQNV NAQGETDKEVIKSNMVKQLYSPVQFINSTEWLIDQGVDFHIEIGPGKVLGSLIKKINRD VKLTSIQTLEDVKGWNEND
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 with reconstitution instruction is sent along with the products.

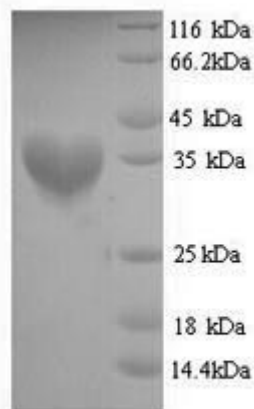
GENE INFORMATION

Synonyms

fabD;

UniProt ID

[Q5HGK3](#)



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

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