

# Recombinant Staphylococcus Epidermidis EPIA Protein (31-52 aa), His-KSI-tagged

**Cat. No.** EPIA-2635S    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                            |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Staphylococcus Epidermidis EPIA Protein (31-52 aa) is produced by E. coli expression system. This protein is fused with a 6xHis-KSI tag at the N-terminal. Protein Description: Full Length of Mature Protein.                                                 |
| <b>Species</b>          | Staphylococcus Epidermidis                                                                                                                                                                                                                                                 |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                     |
| <b>ProteinLength</b>    | 31-52 aa                                                                                                                                                                                                                                                                   |
| <b>Form</b>             | Tris-based buffer,50% glycerol                                                                                                                                                                                                                                             |
| <b>Molecular Mass</b>   | 17.7 kDa                                                                                                                                                                                                                                                                   |
| <b>AA Sequence</b>      | IASKFICTPGCAKTGSFNSYCC                                                                                                                                                                                                                                                     |
| <b>Purity</b>           | > 85% as determined by SDS-PAGE.                                                                                                                                                                                                                                           |
| <b>Notes</b>            | Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.                                                                                                                                                               |
| <b>Storage</b>          | 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 |

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months at -20 centigrade/-80 centigrade.

**Concentration**

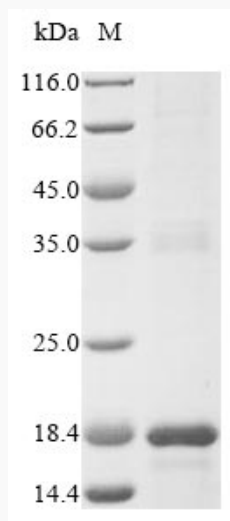
A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

**GENE INFORMATION**
**Synonyms**

epiA;

**UniProt ID**

[P08136](#)



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

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