

## Recombinant E.coli sspA Protein, His-tagged

**Cat. No.** sspA-485E    **Lot. No.** (See product label)

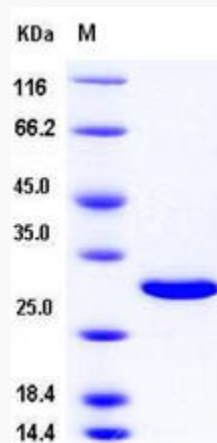
### SPECIFICATION

|                         |                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant E.coli sspA Protein(P0ACA3) (Met 1-Ser 212) was expressed in E.coli, with a polyhistidine tag at the N-terminus.                                                                  |
| <b>Species</b>          | E.coli                                                                                                                                                                                        |
| <b>Source</b>           | E.coli                                                                                                                                                                                        |
| <b>ProteinLength</b>    | 1-212 aa                                                                                                                                                                                      |
| <b>Form</b>             | Lyophilized from sterile PBS, pH 7.4.                                                                                                                                                         |
| <b>Molecular Mass</b>   | The recombinant E.Coli ssPA consisting of 228 amino acids and has a calculated molecular mass of 26.4 kDa. It migrates as an approximately 30 kDa band in SDS-PAGE under reducing conditions. |
| <b>Purity</b>           | > 97 % as determined by SDS-PAGE.                                                                                                                                                             |
| <b>Storage</b>          | Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.          |
| <b>Reconstitution</b>   | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.                 |

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**SDS-PAGE**

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