

Recombinant Staphylococcus aureus Protein A protein, His-tagged

SPECIFICATION

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| Cat.No. | Protein A-3149S |
| Species | Staphylococcus aureus |
| Product Name | Recombinant Staphylococcus aureus Protein A protein, His-tagged |
| Product Overview | Recombinant Staphylococcus aureus Protein A protein, fused with the polyhistidine tag at the N-terminus consisting 299 amino acids was expressed in E. coli |
| Source | E. coli |
| Tag | His |
| Form | Lyophilized from 0.22 µm filtered solution in PBS, pH 7.4. |
| Molecular Mass | DTT-reduced protein migrates as a 33.8 kDa polypeptide. |
| Protein length | 299 amino acids |
| Endotoxin | Less than 1.0 EU per µg of the protein by LAL method. |
| Purity | >98% as determined by SDS-PAGE of reduced Recombinant Protein A Protein. |
| Storage | Avoid repeated freeze-thaw cycles.No activity loss was observed after storage at:In lyophilized state for 1 year (4 centigrade-8 centigrade); After reconstitution under sterile conditions for 1 month (4 centigrade-8 centigrade) or 3 months (-20 centigra |