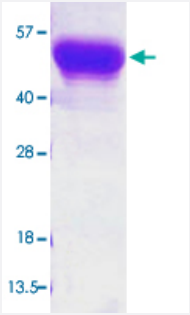
Protein A (*Staphylococcus aureus*) Recombinant Protein

Catalog # P4993 Size 100 ug

Applications



Specification

Product Description	*Staphylococcus aureus* Protein A (ACD80064, 37 a.a. - 469 a.a.) partial recombinant protein expressed in *Escherichia coli*.
Sequence	MAQHDEAQQNAFYQVLNMPNLNADQRNGFIQSLKDDPSQSANVLGEAQKLNDSQAPKADAQQ NNFNKDQQSAFYEILNMPNLNEAQRNGFIQSLKDDPSQSTNVLGEAKKLNESQAPKADNNFNKE QQNAFYEILNMPNLNEEQRNGFIQSLKDDPSQSANLLSEAKKLNESQAPKADNKFNKEQQNAFY EILHLPNLNEEQRNGFIQSLKDDPSQSANLLAEAKKLNDAQAPKADNKFNKEQQNAFYEILHLPNL TEEQRNGFIQSLKDDPSVSKEILAEAKKLNDAQAPKEEDNNKPGKEDNNKPGKEDNNKPGKED GNKPGKEDNKKPGKEDNKKPGKEDNKKPGKEDGNKPGKEDNKKPGKEDGNGVHVVKPGDTV NDIAKANGTTADKIAADNKLADKNMIKPGQELVVDKKQPANHADANKAQALPET	
Host	Escherichia coli
Theoretical MW (kDa)	48.1
Form	Liquid
Preparation Method	*Escherichia coli* expression system
Purification	Conventional Chromatography
Concentration	1 mg/mL
Purity	> 90% by SDS-PAGE

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Quality Control Testing	Loading 3 ug protein in 15% SDS-PAGE
Storage Buffer	In 20 mM Tris-HCl buffer, pH 8.0 (10% glycerol).
Storage Instruction	Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

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