

## Product datasheet for RA100

### Protein A Staphylococcus aureus Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Protein A s. aureus protein, 5 mg
Species:	Staphylococcus aureus
Purity:	>95% : This product is chromatographically pure Protein A and shows predominantly a single band by SDS-PAGE. Greater than 95% of the A280 material binds to Human IgG.
Buffer:	Presentation State: Purified State: Lyophilized purified Ig fraction. Buffer System: No buffer, stabilizer or preservative.
Reconstitution Method:	Restore with deionized water (or equivalent).
Preparation:	Lyophilized purified Ig fraction.
Applications:	Suitable for use as antigen, as a control or standard in assays, for conjugation and most other immunological methods.
Protein Description:	Protein A (Staphylococcus aureus), unconjugated
Note:	<b>Extinction Coefficient:</b> 0.1% at 280 nm is 0.14 (E0.1% of 0.14).
Storage:	Store vial at 2-8°C prior to restoration. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20°C or below. Avoid cycles of freezing and thawing.
Stability:	Shelf life: one year from despatch.
Protein Families:	Suitable for use as antigen, as a control or standard in assays, for conjugation and most other immunological methods.



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