Protein A/SPA Recombinant Protein (C-His)

GXRP03736

Description

This high-purity Protein A/SPA Recombinant Protein (C-His) is supplied for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU:	GXRP03736
Contents:	Protein A/SPA Recombinant Protein (C-His) (50 µg, 100 µg, 1 mg) Bradford Reagent: 1 vial (2ml)
Form:	Lyophilized
Storage buffer:	Lyophilized from PBS pH 7.4, 1 mM EDTA, 4% trehalose, 1% mannitol
Applications:	ELISA, Immunogen, SDS-PAGE, WB
Species:	Staphylococcus aureus
Expression system:	E. coli
Accession:	P02976
Protein length:	Ala37-Lys327
Nature:	Recombinant

Preparation & Storage

Shipping:	Gel Pack
Stability and Storage:	Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt. Store Bradford Reagent at Room Temperature for 1 Year.

Reconstitution:	Reconstitute in sterile water for a stock solution. Adjust the volume of sterile water so that, after reconstitution, the final stock concentration matches the value indicated on the product label or datasheet.
Alternative name:	Immunoglobulin G-binding protein A, IgG-binding protein A, Staphylococcal protein A, SpA, spa, Protein A
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.
Note	For research use only.