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## Product Datasheet

### Recombinant Streptococcus SPG/IgG-binding protein G Protein ABB-RPT0009LQ

|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Streptococcus SPG/IgG-binding protein G Protein                                                                                                                                                                                                     |
| Biozol Catalog Number      | ABB-RPT0009LQ                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | RPT0009LQ                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABB-RPT0009LQ-50UG, ABB-RPT0009LQ-100UG                                                                                                                                                                                                                         |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                        |
| Host                       | E. coli                                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                |
| Species Reactivity         | Bacteria                                                                                                                                                                                                                                                        |
| Immunogen                  | Leu190-Lys384                                                                                                                                                                                                                                                   |
| Product Description        | Recombinant Streptococcus SPG/IgG-binding protein G Protein is produced by E. coli cells expression system. The target protein is expressed with sequence (Leu190-Lys384) of Streptococcus SPG/IgG-binding protein G (Accession P19909) fused with a C-His t... |
| Concentration              | < 1 EU/μg of the protein by LAL method.                                                                                                                                                                                                                         |
| Molecular Weight           | 22.17 kDa                                                                                                                                                                                                                                                       |
| Tag                        | C-His                                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P19909</a>                                                                                                                                                                                                                                          |
| Source                     | E. coli                                                                                                                                                                                                                                                         |
| Purity                     | 95 % as determined by SDS-PAGE.                                                                                                                                                                                                                                 |

|                    |                                                         |
|--------------------|---------------------------------------------------------|
| Form               | Supplied as a 0.22 µm filtered solution in PBS, pH 7.4. |
| Target             | SPG/IgG-binding protein G                               |
| Application Dilute | Supplied as a 0.22 µm filtered solution in PBS, pH 7.4. |
| Application Notes  | ResearchArea: Tool proteins. Shipping: Dry Ice          |