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## Product Datasheet

### **Streptavidin (Lyophilized, Preservative Free) (HRP)** **USB-S7973-97D**

|                            |                                                                                                                                                                                                                                                                 |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Streptavidin (Lyophilized, Preservative Free) (HRP)                                                                                                                                                                                                             |
| Biozol Catalog Number      | USB-S7973-97D                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | S7973-97D                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | USB-S7973-97D-1                                                                                                                                                                                                                                                 |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                   |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                               |
| Product Description        | Streptavidin is a non-glycosylated polypeptide chain having a molecular mass of 240kD and containing 4 subunits each with a binding site for biotin. The neutral isoelectric point of Streptavidin and the high affinity of the biotin-streptavidin interact... |
| Purity                     | Purified by ion exchange chromatography.                                                                                                                                                                                                                        |
| Form                       | Supplied as a lyophilized powder from 0.01M sodium phosphate, 0.25M sodium chloride, pH 7.6, 15mg/ml BSA (IgG and Protease Free). No preservative added. Labeled with horseradish peroxidase (HRP). Reconstitute with 1ml sterile dH2O.                         |