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## Product Datasheet

### Streptavidin Protein-APC, E. coli ABS-STN-NA113-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Streptavidin Protein-APC, E. coli                                                                                                                                                                                                                             |
| Biozol Catalog Number      | ABS-STN-NA113-100UG                                                                                                                                                                                                                                           |
| Supplier Catalog Number    | STN-NA113-100ug                                                                                                                                                                                                                                               |
| Alternative Catalog Number | ABS-STN-NA113-100UG                                                                                                                                                                                                                                           |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                                |
| Host                       | E. coli                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Species Reactivity         | Bacteria                                                                                                                                                                                                                                                      |
| Conjugation                | APC                                                                                                                                                                                                                                                           |
| Product Description        | The Streptavidin Protein Europium chelate is a universal tool for TRFRET assays that can bind biotinylated molecules. This product uses highpurity streptavidin (SA) covalently conjugated with Eu chelate, and it can be used in combination with other A... |
| Molecular Weight           | 13.8 kDa                                                                                                                                                                                                                                                      |
| Tag                        | Native                                                                                                                                                                                                                                                        |
| Buffer                     | PBS, 0.03% ProClin300, pH7.4                                                                                                                                                                                                                                  |
| Expression System          | Ala 37 - Ser 163                                                                                                                                                                                                                                              |
| Purity                     | 90%                                                                                                                                                                                                                                                           |
| Form                       | Powder                                                                                                                                                                                                                                                        |

|        |              |
|--------|--------------|
| Target | Streptavidin |
|--------|--------------|