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## Product Datasheet

### **SCD4, Control Peptide (Stearoyl-CoA Desaturase 5, Acyl-CoA-desaturase 4, HSCD5, Stearoyl-CoA 9-desaturase, SCD5, ACOD4) USB-S7900-16A**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SCD4, Control Peptide (Stearoyl-CoA Desaturase 5, Acyl-CoA-desaturase 4, HSCD5, Stearoyl-CoA 9-desaturase, SCD5, ACOD4)                                                                                                                                       |
| Biozol Catalog Number      | USB-S7900-16A                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | S7900-16A                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-S7900-16A-100                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Category                   | Molekularbiologie                                                                                                                                                                                                                                             |
| Application                | ELISA                                                                                                                                                                                                                                                         |
| Product Description        | Control peptide for S7900-16. Stearoyl-CoA desaturase (SCD, also known as Delta-9 desaturase, EC 1.14.99.5) is an iron containing membrane enzyme. It catalyzes the rate limiting step in the biosynthesis of mono-unsaturated fatty acids. The enzyme ins... |
| Molecular Weight           | 3                                                                                                                                                                                                                                                             |
| Purity                     | Purified                                                                                                                                                                                                                                                      |
| Form                       | Supplied as a lyophilized powder from PBS, 0.05% sodium azide.                                                                                                                                                                                                |