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Product Datasheet

Streptavidin (CY5) **USB-S7973-89D**

Article Name	Streptavidin (CY5)
Biozol Catalog Number	USB-S7973-89D
Supplier Catalog Number	S7973-89D
Alternative Catalog Number	USB-S7973-89D-1
Manufacturer	US Biological
Category	Molekularbiologie
Application	IF, IHC
Product Description	Streptavidin (MW ~66kD) binds specifically with biotin (244D). It is derived from the bacterium Streptomyces avidinii and bears a remarkable similarity to chicken egg-white avidin both in three-dimensional structure and its ability to bind biotin wit...
Purity	Purified
Form	Supplied as a liquid in PBS, pH7.4, 1% BSA, 0.09% sodium azide. Labeled with CY5. Absorption: 650nm. Emission 667nm. Molar F/P ratio = 4