

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Streptavidin (FITC) USB-S7973-88F

Article Name	Streptavidin (FITC)
Biozol Catalog Number	USB-S7973-88F
Supplier Catalog Number	S7973-88F
Alternative Catalog Number	USB-S7973-88F-120
Manufacturer	US Biological
Category	Molekularbiologie
Application	FC, IHC
Product Description	Streptavidin/FITC can be used in conjunction with biotinylated antibodies as an avidin/biotin labeling system for flow cytometry. Streptavidin (MW ~66kD) binds specifically with biotin (244D). It is derived from the bacterium <i>Streptomyces avidinii</i> an...
Purity	Purified by affinity chromatography.
Form	Supplied as a liquid in 50mM sodium phosphate pH 7.5, 100mM potassium chloride, 150mM sodium chloride, 5% glycerol, 0.2% BSA, 0.04% sodium azide. Labeled with Fluorescein Isothiocyanate (FITC). FITC: Streptavidin molar ratio = 9.0