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Product Datasheet

Streptavidin (Beta Galactosidase), CAS [[9013-20-1]] USB-S7973-79

Artikelname	Streptavidin (Beta Galactosidase), CAS [[9013-20-1]]
Artikelnummer	USB-S7973-79
Hersteller Artikelnummer	S7973-79
Alternativnummer	USB-S7973-79-1
Hersteller	US Biological
Kategorie	Molekularbiologie
Applikation	ELISA, IHC, WB
Produktbeschreibung	Streptavidin is a biotin-binding protein found in the culture broth of the bacterium <i>Streptomyces avidinii</i> . Like its namesake avidin, streptavidin binds 4 moles of biotin per mole of protein with a high affinity virtually unmatched in nature (Kd~10-1...
Reinheit	Purified by ion exchange chromatography. Assay by IEP demonstrated a single precipitin arc against anti-beta galactosidase (<i>E. coli</i>) and anti-streptavidin. No crossreactivity was observed against anti-avidin.
Formulierung	Supplied as a liquid in PBS, pH 7.2, 0.01M magnesium chloride, 0.01M Beta-Mercaptoethanol, 10mg/ml BSA (IgG and Protease free), 0.01% sodium azide. Labeld with Beta Galactosidase (<i>E.coli</i>)
CAS Nummer	[9013-20-1]