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## Product Datasheet

### **Avidin (HRP) (Lyophilized)** **USB-A4500-46A**

Article Name	Avidin (HRP) (Lyophilized)
Biozol Catalog Number	USB-A4500-46A
Supplier Catalog Number	A4500-46A
Alternative Catalog Number	USB-A4500-46A-2
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Avidin, synthesized in the hen oviduct, is a glycoprotein of MW 68kD which occupies about 0.05% of the total protein content of the hen egg white. Native avidin is a tetrameric protein composed of four identical subunits. Each subunit is glycosylated...
Molecular Weight	68
Purity	Purified by chromatography. IEP Assay shows a single precipitin arc against anti-Avidin and anti-Peroxidase.
Form	Supplied as a lyophilized powder in PBS, pH 7.2, 10mg/ml BSA, (IgG and protease free), 0.01% gentamicin sulfate. Labeled with Horseradish Peroxidase (HRP). Reconstitute with 1ml sterile 40-50% glycerol, dH2O.