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## Product Datasheet

### RecombinantStreptavidin BWT-BK0163

Article Name	RecombinantStreptavidin
Biozol Catalog Number	BWT-BK0163
Supplier Catalog Number	BK0163
Alternative Catalog Number	BWT-BK0163-5MG
Manufacturer	Bioworld Technology
Category	Proteine/Peptide
Product Description	Streptavidin is a biotin-binding protein found in the culture broth of the bacterium <i>Streptomyces avidinii</i> . Streptavidin can bind to four moles of biotin per mole of protein, and it shows extremely high affinity, approximately 10,000-15,000 Da. Strept...
Molecular Weight	13,500 Da
Source	Escherichia coli.
Purity	This product is affinity purified by 2-IminoBiotin Resin (GenScript, Cat. No. L00272) with the purity more than 95% and shows predominantly a single band by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.