

Product Review

Raw Materials for Immunoassay Development and Manufacturing

Streptavidin / Avidin Reagents

Streptavidin

Catalog No.	Description	Purity
S1214	Affinity Purified Streptavidin (activity >15 units/mg)	≥95%

Avidin

Catalog No.	Description	Purity
A1514	Egg White Avidin (activity >10 units/mg)	≥90%

Streptavidin Conjugates

Catalog No.	Description
S1521	Streptavidin Alkaline Phosphatase
S1624	Streptavidin Horseradish Peroxidase

STREPTAVIDIN

Streptavidin is a protein produced by the bacterium *Streptomyces avidinii* and isolated from fermentation filtrates. The protein is made up of four identical subunits, each bearing a binding site for biotin. Lot sizes of > 50 grams are purified by affinity chromatography. Conjugates are also available in bulk.