

Native Avidin Protein

Cat. No. Avidin Biotin-27 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Avidin is a basic charged glycoprotein present in the egg white and in some extent in tissues of various animals.
ProteinLength	Full Length
Form	Lyophilized freeze dry Powder
Solubility	We highly recommended to prepare a 1 mg/mL solution; Reconstitute using cold deionized pyrogen free water and mix gently until powder is completely dissolved.
Bio-activity	Binding activity of Avidin-Biotin is 10-15 units/mg protein. One unit of Avidin activity is defined as the amount of protein which will bind 1 µg d-biotin.
Applications	Avidin-Biotin may be used in combination with biotin in various techniques such as ELISA, Western blotting, IHC etc.
Note	For Research Use Only. Not for use in diagnostic procedures.
Storage	Store protein solution at 2-8 centigrade.
Storage Buffer	Salt-free lyophilized powder with no preservative added.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA