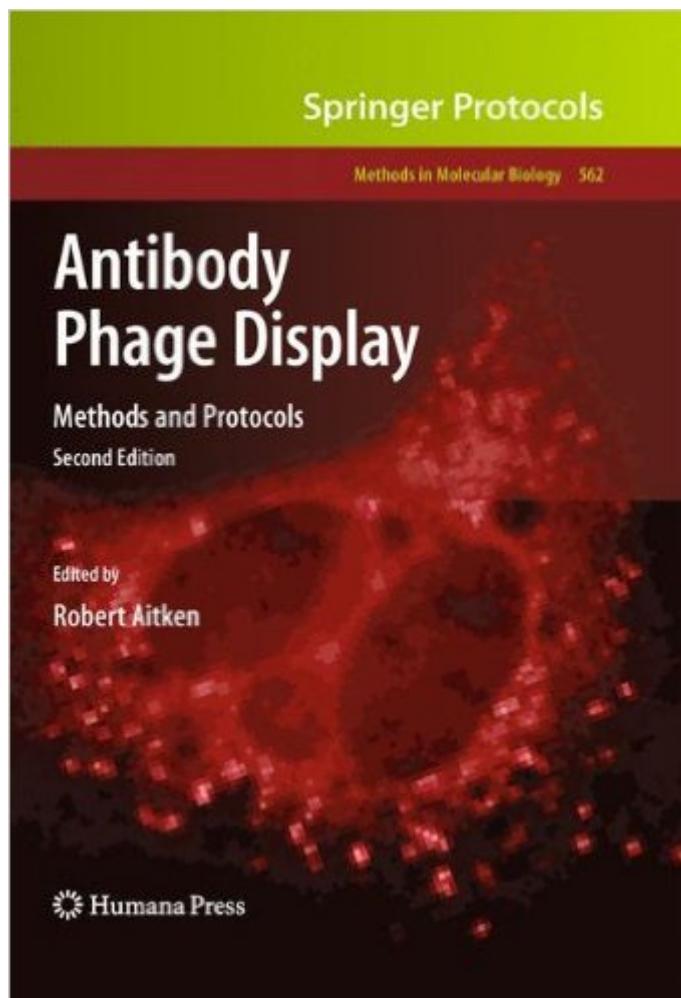


The book was found

Antibody Phage Display: Methods And Protocols (Methods In Molecular Biology)



Synopsis

Since its introduction almost 20 years ago, phage display technology has revolutionized approaches to the analysis of biomedical problems, quickly impacting the fields of immunology, cell biology, biotechnology, pharmacology, and drug discovery. In *Antibody Phage Display: Methods and Protocols, Second Edition*, expert researchers explore the latest in this cutting-edge technology, providing an invaluable resource that will guide readers in the design and execution of experiments based around antibody phage display. Chapters present a wide range of methods of isolating recombinant antibodies from phage display libraries, examine how the targets recognized by antibodies of interest can be identified, discuss the identification and exploitation of antibodies that can enter cells and bind to cytosolic targets, and include novel approaches to the expression of recombinant antibodies. Composed in the highly successful *Methods in Molecular Biology* series format, each chapter contains a brief introduction, step-by-step methods, a list of necessary materials, and a Notes section which shares tips on troubleshooting and avoiding known pitfalls. Detailed and innovative, *Antibody Phage Display: Methods and Protocols, Second Edition* is a critical handbook on phage display technology which is certain to stimulate the reader's imagination as much as it will guide future practice in the laboratory.

Book Information

Series: Methods in Molecular Biology (Book 562)

Hardcover: 240 pages

Publisher: Humana Press; 2nd ed. 2009 edition (July 16, 2009)

Language: English

ISBN-10: 1603273018

ISBN-13: 978-1603273015

Product Dimensions: 1 x 7.8 x 10.5 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,079,636 in Books (See Top 100 in Books) #126 in Books > Medical Books > Basic Sciences > Bacteriology #339 in Books > Textbooks > Medicine & Health Sciences > Medicine > Biotechnology #399 in Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Immunology

[Download to continue reading...](#)

Antibody Phage Display: Methods and Protocols (Methods in Molecular Biology) High Throughput

Screening: Methods and Protocols (Methods in Molecular Biology) (Methods in Molecular Biology, 190) Biology: The Ultimate Self Teaching Guide - Introduction to the Wonderful World of Biology - 3rd Edition (Biology, Biology Guide, Biology For Beginners, Biology For Dummies, Biology Books) HPLC of Peptides and Proteins: Methods and Protocols (Methods in Molecular Biology) Patch-Clamp Methods and Protocols (Methods in Molecular Biology) Vaccine Technologies for Veterinary Viral Diseases: Methods and Protocols (Methods in Molecular Biology) Cystic Fibrosis: Diagnosis and Protocols, Volume I: Approaches to Study and Correct CFTR Defects (Methods in Molecular Biology) Plant Virology Protocols: New Approaches to Detect Viruses and Host Responses (Methods in Molecular Biology) Drug'DNA Interaction Protocols (Methods in Molecular Biology) Mycoplasma Protocols (Methods in Molecular Biology) Molecular Cell Biology (Lodish, Molecular Cell Biology) Molecular and Antibody Probes in Diagnosis Life in Our Phage World Applied Cryptography: Protocols, Algorithms, and Source Code in C [APPLIED CRYPTOGRAPHY: PROTOCOLS, ALGORITHMS, AND SOURCE CODE IN C BY Schneier, Bruce (Author) Nov-01-1995 Drugs of Abuse: Neurological Reviews and Protocols (Methods in Molecular Medicine) Telephone Triage Protocols for Nursing (Briggs, Telephone Triage Protocols for Nurses098227) Telephone Triage Protocols for Nurses (Briggs, Telephone Triage Protocols for Nurses098227) Telephone Triage Protocols for Nurses (Briggs, Telephone Triage Protocols for Nurses) Novel Anticancer Drug Protocols (Methods in Molecular Medicine) New Antibody Microarray Tube for Cellular Localization and Signaling Pathways

[Dmca](#)