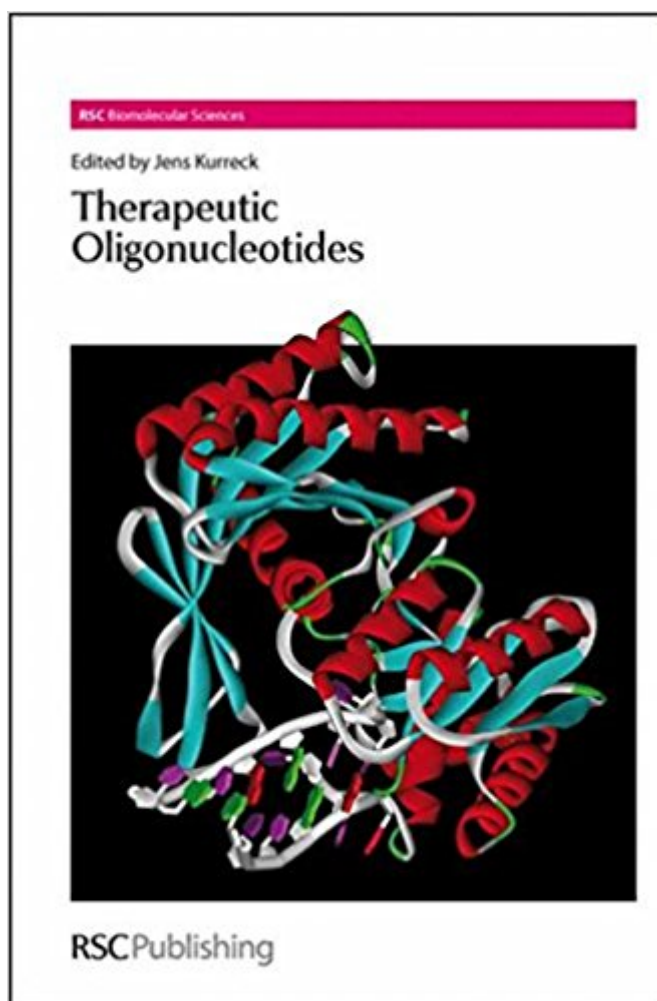


The book was found

# Therapeutic Oligonucleotides: RSC (RSC Biomolecular Sciences)



## Synopsis

This book provides a comprehensive overview of the development of therapeutic oligonucleotides for therapeutic applications, touching on a number of additional oligonucleotides including a number of small interfering RNAs currently in various phases of clinical development. Written by leading expert scientists from both academia and leading biotechnical companies, the authors provide a compelling update on current status of RNA interference with emphasis on fascinating topics including oligonucleotides: antisense oligonucleotides, ribozymes, siRNAs, decoy oligonucleotides and aptamers. This exceptional work will be a valid resource for researchers and students as well as academia, consultants and scientists.

## Book Information

Series: RSC Biomolecular Sciences (Book 12)

Hardcover: 343 pages

Publisher: Royal Society of Chemistry; 1 edition (May 22, 2008)

Language: English

ISBN-10: 0854041168

ISBN-13: 978-0854041169

Product Dimensions: 6.1 x 1 x 9.2 inches

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

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,727,791 in Books (See Top 100 in Books) #116 in [Books > Science & Math > Chemistry > Clinical](#) #283 in [Books > Textbooks > Medicine & Health Sciences > Medicine > Biotechnology](#) #438 in [Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Biochemistry](#)

## Customer Reviews

"this book is strongly recommended for anyone concerned with gene-specific technologies in medicinal chemistry" (ChemBiochem, 2008, 9, Carine Giovannangeli)

This book provides a comprehensive overview of the development of therapeutic oligonucleotides for therapeutic applications, touching on a number of additional oligonucleotides including a number of small interfering RNAs currently in various phases of clinical development. Written by expert scientists from both academia and leading biotechnical companies, the authors provide a compelling update on current status of RNA interference with emphasis on fascinating topics

including: oligonucleotides, antisense oligonucleotides; ribozymes, siRNAs, decoy oligonucleotides and aptamers. This exceptional work will be a valid resource for researchers and students as well as academics, consultants and scientists.

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

Therapeutic Oligonucleotides: RSC (RSC Biomolecular Sciences) Trace Elements Medicine and Chelation Therapy: RSC (RSC Paperbacks) Introduction to Glass Science and Technology: RSC (RSC Paperbacks) The Chemistry of Fireworks: RSC (RSC Paperbacks) The Maillard Reaction: RSC (RSC Food Analysis Monographs) The Chemistry of Medical and Dental Materials: RSC (RSC Materials Monographs) Therapeutic Exercise (Therapeutic Exercise Moving Toward Function) Therapeutic Modalities in Rehabilitation, Fourth Edition (Therapeutic Modalities for Physical Therapists) Mathematical Approaches to Biomolecular Structure and Dynamics (The IMA Volumes in Mathematics and its Applications) From Neural Networks and Biomolecular Engineering to Bioelectronics (Electronics and Biotechnology Advanced (Elba) Forum Series) Biomolecular Crystallography: Principles, Practice, and Application to Structural Biology Biomolecular Thermodynamics: From Theory to Application (Foundations of Biochemistry and Biophysics) Physical Chemistry for the Chemical Sciences: RSC Pharmaceutical Particulate Carriers: Therapeutic Applications (Drugs and the Pharmaceutical Sciences) Introduction to the Pharmaceutical Sciences: An Integrated Approach (Pandit, Introduction to the Pharmaceutical Sciences) Burton's Microbiology for the Health Sciences (Microbiology for the Health Sciences (Burton)) College Mathematics for Business, Economics, Life Sciences, and Social Sciences (13th Edition) Calculus for Business, Economics, Life Sciences, and Social Sciences (13th Edition) Finite Mathematics for Business, Economics, Life Sciences, and Social Sciences (13th Edition) Student Solutions Manual for Stewart/Day's Calculus for Life Sciences and Biocalculus: Calculus, Probability, and Statistics for the Life Sciences

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)