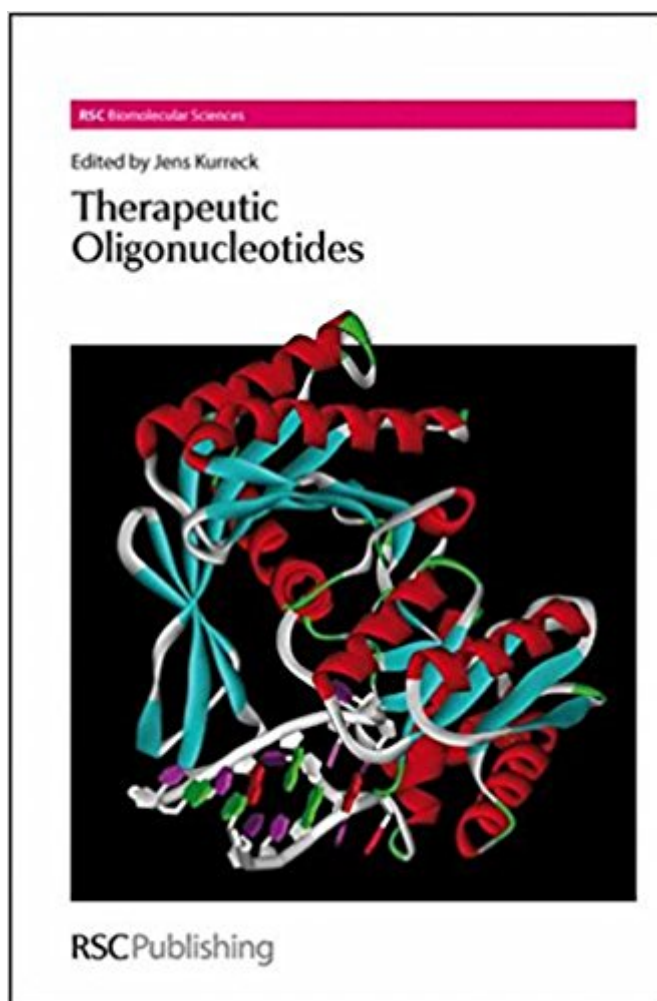


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Therapeutic Oligonucleotides: RSC (RSC Biomolecular Sciences)



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.

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

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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.

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