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PCR, Second Edition (THE BASICS (Garland Science))



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No description available

Book Information

File Size: 2204 KB

Print Length: 298 pages

Page Numbers Source ISBN: 0415355478

Simultaneous Device Usage: Up to 4 simultaneous devices, per publisher limits

Publisher: T & F Books UK; 2 edition (January 28, 2009)

Publication Date: January 28, 2009

Sold by: Amazon Digital Services LLC

Language: English

ASIN: B001R11C44

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #799,431 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #21

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Customer Reviews

Very good book. Intro with well explained basics into PCR process and technology. The second half is much more lab and specific procedure oriented but if you're buying a book like this specifically about PCR these items will likely come in handy at some point. Overall would recommend and helped us as beginners into the foray of PCR science and genetic manipulation.

Very helpful!

I received my book in great condition, but did not receive the book on time as stated.

PCR by McPherson and Moeller, is a great little book that addresses the practical and theoretical aspects of the polymerase chain reaction. The fundamental aspects of PCR, ranging from reagents and instrumentation, to PCR optimization, to the analysis of genomes, are outlined in each of 10 chapters with companion protocols for each application. Each technique is explained with clarity and numerous illustrations greatly aid in the understanding. I tried personally the "SOEing" method to generate deletion mutants and it worked to perfection. Another great feature of this book is that it explains many of the potential pitfalls associated with PCR technology in a very comprehensive manner, and gives simple solutions to remedy these problems. PCR has been around for some 15 years, and the many applications of this revolutionary technique have often been overlooked due to the sheer number; PCR takes many of these new applications and makes them simple for the reader, and in that it constitutes one of the more comprehensive educational books on the subject. PCR will surely simplify the task of students and veteran molecular biologists alike, and for these reasons I highly recommend it.

This book is ideal for both students and experienced researchers. In addition to covering the basic and theoretical aspects of PCR, the book also describes cutting-edge PCR methods and applications. It's nice to have such a comprehensive, up-to-date book on PCR. The clarity of the text made for enjoyable reading. This is a must for students and any molecular biology laboratory. Happy Reading!

This book is a great practical introduction to PCR. It truly does cover the full spectrum of PCR topics from background to benchtop (real-world) applications. It is very clearly written and easy to understand. I own about 10 books on basic and advanced PCR methods, and this one is by far the best. If you want a clear, concise, comprehensive introduction to PCR, this book is it.

This book explains really good all the basics of the PCR. For the beginning PhD student, or even before, all you need to know and even more is inside. Some applications are more complicated, but the book is never too difficult to understand. A must-have!!

This book aims to students in the first steps to understand, and to the experienced to actualize their knowledge in PCR. This book helps you to know what is needed to make a PCR and why it is necessary, a very good book.

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