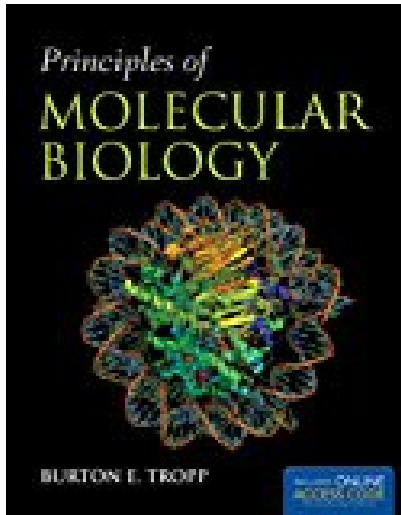


# Principles Of Molecular Biology

---



## BOOK DETAILS

- Author : Burton E. Tropp
- Pages : 752 Pages
- Publisher : Jones & Bartlett Learning
- Language : English
- ISBN : 1449689175

[↓ DOWNLOAD](#)

## **BOOK SYNOPSIS**

Includes access to the Student Companion Website with every print copy of the text. Written for the more concise course, Principles of Molecular Biology is modeled after Burton Tropps successful Molecular Biology: Genes to Proteins and is appropriate for the sophomore level course. The author begins with an introduction to molecular biology, discussing what it is and how it relates to applications in "real life" with examples pulled from medicine and industry. An overview of protein structure and function follows, and from there the text covers the various roles of technology in elucidating the central concepts of molecular biology, from both a historical and contemporary perspective. Tropp then delves into the heart of the book with chapters focused on chromosomes, genetics, replication, DNA damage and repair, recombination, transposition, transcription, and wraps up with translation. Key Features: - Presents molecular biology from a biochemical perspective, utilizing model systems, as they best describe the processes being discussed -Special Topic boxes throughout focus on applications in medicine and technology -Presents "real world" applications of molecular biology that are necessary for students continuing on to medical school or the biotech industry -An end-of-chapter study guide includes questions for review and discussion -Difficult or complicated concepts are called-out in boxes to further explain and simplify

**PRINCIPLES OF MOLECULAR BIOLOGY** - Are you looking for Ebook Principles Of Molecular Biology? You will be glad to know that right now Principles Of Molecular Biology is available on our online library. With our online resources, you can find Applied Numerical Methods With Matlab Solution Manual 3rd Edition or just about any type of ebooks, for any type of product.

Best of all, they are entirely free to find, use and download, so there is no cost or stress at all. Principles Of Molecular Biology may not make exciting reading, but Applied Numerical Methods With Matlab Solution Manual 3rd Edition is packed with valuable instructions, information and warnings. We also have many ebooks and user guide is also related with Principles Of Molecular Biology and many other ebooks.

We have made it easy for you to find a PDF Ebooks without any digging. And by having access to our ebooks online or by storing it on your computer, you have convenient answers with Principles Of Molecular Biology. To get started finding Principles Of Molecular Biology, you are right to find our website which has a comprehensive collection of manuals listed.