

Molecular and Cell Biology For Dummies

René Fester Kratz



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Your hands-on study guide to the inner world of the cell

Need to get a handle on molecular and cell biology? This easy-to-understand guide explains the structure and function of the cell and how recombinant DNA technology is changing the face of science and medicine. You discover how fundamental principles and concepts relate to everyday life. Plus, you get plenty of study tips to improve your grades and score higher on exams!

- Explore the world of the cell take a tour inside the structure and function of cells and see how viruses attack and destroy them
- Understand the stuff of life (molecules) get up to speed on the structure of atoms, types of bonds, carbohydrates, proteins, DNA, RNA, and lipids
- Watch as cells function and reproduce see how cells communicate, obtain matter and energy, and copy themselves for growth, repair, and reproduction
- Make sense of genetics learn how parental cells organize their DNA during sexual reproduction and how scientists can predict inheritance patterns
- Decode a cell's underlying programming examine how DNA is read by cells, how it determines the traits of organisms, and how it's regulated by the cell
- Harness the power of DNA discover how scientists use molecular biology to explore genomes and solve current world problems

Open the book and find:

- Easy-to-follow explanations of key topics
- The life of a cell what it needs to survive and reproduce
- Why molecules are so vital to cells
- Rules that govern cell behavior
- Laws of thermodynamics and cellular work
- The principles of Mendelian genetics
- Useful Web sites
- Important events in the development of DNA technology
- Ten great ways to improve your biology grade

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Brian Griffith:

A lot of people always spent their particular free time to vacation or perhaps go to the outside with them household or their friend. Did you know? Many a lot of people spent that they free time just watching TV, or maybe playing video games all day long. If you want to try to find a new activity here is look different you can read any book. It is really fun for you. If you enjoy the book that you just read you can spent all day every day to reading a e-book. The book Molecular and Cell Biology For Dummies it doesn't matter what good to read. There are a lot of people who recommended this book. We were holding enjoying reading this book. Should you did not have enough space to deliver this book you can buy the actual e-book. You can m0ore simply to read this book out of your smart phone. The price is not to cover but this book provides high quality.

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