



## Molecular Cell Biology for Dummies

By René Fester Kratz

For Dummies. Paperback. Book Condition: New. Paperback. 384 pages. Dimensions: 9.2in. x 7.3in. x 0.9in. 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 is regulated by...



**READ ONLINE**  
[ 6.86 MB ]

### Reviews

*This written publication is wonderful. It really is loaded with knowledge and wisdom. You will not really feel monotony at any time of your time (that's what catalogues are for relating to if you ask me).*

-- **Desmond Becker**

*Absolutely essential go through publication. I am quite late in start reading this one, but better then never. You will not feel monotony at any time of the time (that's what catalogues are for regarding if you ask me).*

-- **Ambrose Thompson II**

## Other PDFs

---



### **Get Up and Go**

Puffin. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 10.0in. x 7.7in. x 0.3in. We all come in different shapes and sizes, and it doesn't matter if you are tall, short, skinny, or round. Your body is your own, and you need to...

---



### **DK Readers Animal Hospital Level 2 Beginning to Read Alone**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 8.9in. x 5.8in. x 0.1in. This Level 2 book is appropriate for children who are beginning to read alone. When Jack and Luke take an injured duck to the vet, it is just...

---



### **DK Readers Day at Greenhill Farm Level 1 Beginning to Read**

DK CHILDREN. Paperback. Book Condition: New. Paperback. 32 pages. Dimensions: 8.8in. x 5.7in. x 0.2in. This Level 1 book is appropriate for children who are just beginning to read. When the rooster crows, Greenhill Farm springs to life. Join the ducklings, cows, and...

---



### **Don't Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large**

Madelyn D R Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. This book is about my cousin, Billy a guy who taught me a lot over the years and who can teach you a lot. Everyone who...

---



### **Too Old for Motor Racing: A Short Story in Case I Didn't Live Long Enough to Finish Writing a Longer One**

Balboa Press. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. We all have dreams of what we want to do and who we want to become. Many of us eventually decide it is too late; we have missed...

---



### **The Day I Forgot to Pray**

Tate Publishing. Paperback. Book Condition: New. Paperback. 28 pages. Dimensions: 8.7in. x 5.8in. x 0.3in. Alexis is an ordinary five-year-old who likes to run and play in the sandbox. On her first day of Kindergarten, she makes her first school-aged friend, Elizabeth, and...