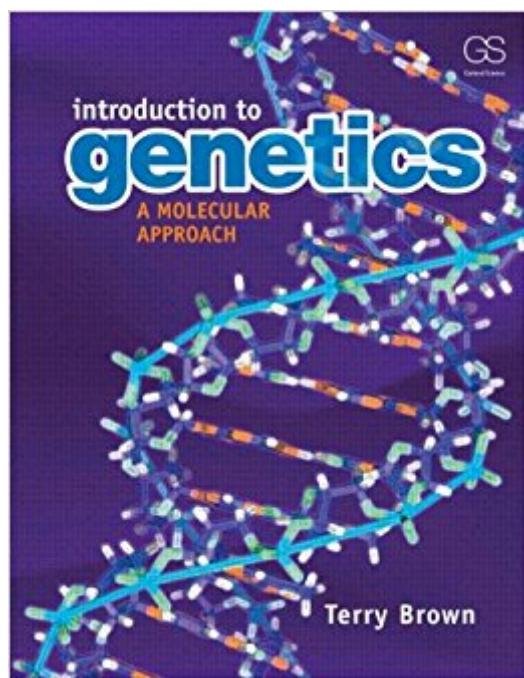


The book was found

Introduction To Genetics: A Molecular Approach



Synopsis

Genetics today is inexorably focused on DNA. The theme of Introduction to Genetics: A Molecular Approach is therefore the progression from molecules (DNA and genes) to processes (gene expression and DNA replication) to systems (cells, organisms and populations). This progression reflects both the basic logic of life and the way in which modern biological research is structured. The molecular approach is particularly suitable for the large number of students for whom genetics is a part of a broader program in biology, biochemistry, the biomedical sciences, and biotechnology. Introduction to Genetics presents the basic facts and concepts with enough depth of knowledge to stimulate students to move on to more advanced aspects of the subject. The book is divided into three parts. Part 1 examines the function of the gene as a unit of biological information. Part 2 studies the role of the gene as a unit of inheritance. And Part 3 explores some of the areas of research that are responsible for the high profile that genetics has in our modern world, from agriculture and industry to medicine and forensics, and the ethical challenges that genetic knowledge imparts. Introduction to Genetics is available for purchase as an e-book in its entirety or as individual chapters, and as a 1-year or 6-month rental.

Book Information

Paperback: 554 pages

Publisher: Garland Science; 1 edition (August 5, 2011)

Language: English

ISBN-10: 0815365098

ISBN-13: 978-0815365099

Product Dimensions: 10.8 x 8.3 x 0.8 inches

Shipping Weight: 2.4 pounds (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 stars 4 customer reviews

Best Sellers Rank: #120,102 in Books (See Top 100 in Books) #65 in Books > Medical Books > Basic Sciences > Cell Biology #122 in Books > Science & Math > Biological Sciences > Biology > Molecular Biology #202 in Books > Medical Books > Basic Sciences > Genetics

Customer Reviews

Informative and presents the difficult material in an easy to read format. Shipping was very quick.

Great product

my daughter got this book for school and it served the purpose.

I give this book a 5-star rating because it met all of my expectations: quality, use for course, and arrival time.

[Download to continue reading...](#)

Loose-leaf Version for Genetics: A Conceptual Approach 6E & Sapling Plus for Genetics: A Conceptual Approach 6E (Six-Month Access) Introduction to Genetics: A Molecular Approach Thompson & Thompson Genetics in Medicine, 8e (Thompson and Thompson Genetics in Medicine) Genetics: From Genes to Genomes (Hartwell, Genetics) Essentials of Genetics Plus MasteringGenetics with eText -- Access Card Package (9th Edition) (Klug et al. Genetics Series) Concepts of Genetics Plus MasteringGenetics with eText -- Access Card Package (11th Edition) (Klug et al. Genetics Series) Thompson & Thompson Genetics in Medicine: With STUDENT CONSULT Online Access, 7e (Thompson and Thompson Genetics in Medicine) Genetics of Deafness (Monographs in Human Genetics, Vol. 20) BRS Biochemistry, Molecular Biology, and Genetics (Board Review Series) Molecular Genetics of Bacteria, 4th Edition Human Genetics (WCB Cell & Molecular Biology) Genetics: Analysis and Principles (WCB Cell & Molecular Biology) Molecular Genetics of Bacteria Human Molecular Genetics, Fourth Edition Flow Cytometry, Immunohistochemistry, and Molecular Genetics for Hematologic Neoplasms From DNA to Diversity: Molecular Genetics and the Evolution of Animal Design Applied Molecular Genetics BRS Biochemistry, Molecular Biology, and Genetics, Fifth Edition (Board Review Series) Molecular Genetics of Bacteria, Third Edition Molecular Biology (WCB Cell & Molecular Biology)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)