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Known for its focus on concepts, clear writing, and emphasis on problem-solving, this bestseller has been extensively revised to include new coverage of genomics, bioinformatics, proteomics and more. **Concepts of Genetics, Ninth Edition** is written with you, the student, in mind.

FOR STUDENTS

Student Handbook and Solutions Manual

978-0-321-54460-5 / 0-321-54460-9

This valuable handbook provides a detailed step-by-step solution or lengthy discussion for every problem in the text. The handbook also features additional study aids including extra study problems, chapter outlines, vocabulary exercises, and an overview of how to study genetics.

Companion Website

URL: www.geneticsplace.com

The Companion Website concept tutorials comprise animations, simulations, exercises, and quizzes that cover many of the most difficult topics in genetics. They are keyed to sections of the text. This resource is invaluable to those who need additional review.

FOR INSTRUCTORS

Instructor Resource Center on CD/DVD-ROM

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- The JPEG files of all text tables and text line drawings with labels individually enhanced for optimal projection results (as well as unlabeled versions)
- Most of the text photos, including all photos with pedagogical significance, as JPEG files
- The JPEG files of line drawings, photos, and tables preloaded into comprehensive PowerPoint® presentations for each chapter
- A second set of PowerPoint® presentations consisting of lecture outlines for each chapter augmented by key text illustrations
- An impressive series of concise instructor animations adding depth and visual clarity to the most important topics and dynamic processes described in the text
- Word file of test items
- Clicker questions

Instructor Resource Manual with Tests

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This manual and test bank contains over 1000 questions and problems for use in preparing exams. The manual also provides optional course sequences, a guide to audiovisual and multimedia materials to accompany the course and a student guide to genetics resources on the Internet. The test bank portion of the manual is also available in electronic format.

Computerized Test Bank

The printed test bank, as presented in the Instructor's Resource Manual with Tests, is also available in this electronic format. It allows instructors to edit and export test questions so they may be printed. This tool is also available as part of the Instructor Resource Center on CD/DVD-ROM.

Transparency Acetates

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250 figures from the text are included in the transparency package: 200 four-color transparencies from the text plus 50 transparency masters. The font size of the labels has been increased and boldfaced for easy classroom viewing.

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ISBN-13: 978-0-321-52404-1
ISBN-10: 0-321-52404-7



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