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[Genetics: From Genes to Genomes 7th Edition](#)

"Genetics: From Genes to Genomes, 7th Edition" by Hartl, Jones, and Efstratiadis is a comprehensive guide that bridges the gap between classical genetics and modern genomic techniques, offering readers a robust understanding of the underlying principles of genetics. Published by McGraw-Hill Education, this edition brings the content up to date with the latest advancements in the field, making it an invaluable resource for students and educators alike. The book emphasizes the connection between gene function and cellular processes, integrating molecular biology and genomic information to provide a holistic view of genetics. Each chapter is designed to facilitate learning, featuring clear explanations, engaging illustrations, and practical examples that illustrate how genetic concepts apply to real-world scenarios. The authors also include informative discussions on the ethical implications of genetic research and technology, preparing readers to think critically about the future of genetics in society. With its structured approach and focus on problem-solving, "Genetics: From Genes to Genomes, 7th Edition" helps students develop essential skills in genetic analysis and interpretation. This edition also includes updated case studies and additional resources that enhance the learning experience. The ISBN for this essential textbook is 978-1260044817. Whether you are a burgeoning scientist, a dedicated educator, or simply interested in the fascinating world of genetics, this book serves as a key resource for understanding the complex interactions between genes and genomes, fostering a deeper appreciation for the biological mechanisms that govern all living organisms. With its authoritative content, this edition promises to be an indispensable tool in any genetics curriculum.