



FIFTH EDITION

HUMAN MOLECULAR GENETICS

TOM STRACHAN
ANDREW P. READ



CRC Press
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A GARLAND SOURCE BOOK

Human Molecular Genetics

Tom Strachan, Andrew Read



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and discoveries Using a unique systems based approach the text offers readers a thorough explanation of the gene discovery process and how defective genes are linked to inherited disease states in major organ and tissue systems All the latest developments in functional genomics proteomics and microarray technology have been thoroughly incorporated into the text The first part of the text introduces readers to the fundamentals of cytogenetics and Mendelian genetics Next techniques and strategies for gene manipulation mapping and isolation are examined Readers will particularly appreciate the text s exceptionally thorough and clear explanation of genetic mapping The final part features unique coverage of the molecular genetics of distinct biological systems covering muscle neurological eye cancer and mitochondrial disorders Throughout the text helpful figures and diagrams illustrate and clarify complex material Readers familiar with the first edition will recognize the text s same lucid and engaging style and will find a wealth of new and expanded material that brings them fully up to date with a current understanding of the field including New chapters on complex genetic disorders genomic imprinting and human population genetics Expanded and fully revised section on clinical genetics covering diagnostic testing molecular screening and various treatments This text is targeted at upper level undergraduate students graduate students and medical students It is also an excellent reference for researchers and physicians who need a clinically relevant reference for the molecular genetics of inherited human diseases

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Human Molecular Genetics Jamie Benton &,2019-01-23 Molecular Genetics is one of the fast moving fields of science that has undergone a variable revolution over the last two decades leading to major advances in the understanding of gene structure and function at molecular level Human Molecular Genetics is the study of the molecular basis of human genetic disease developmental genetics neurogenetics chromosome structure and function molecular aspects of cancer genetics gene therapy biochemical genetics major advances in gene mapping and understanding of genome organization Genetics is the

study of how genes bring about characteristics or traits in living things and how those characteristics are inherited Genes are portions of DNA molecules that determine characteristics of living things Through the processes of meiosis and reproduction genes are transmitted from one generation to the next Heredity is a biological process where a parent passes certain genes onto their children or offspring Genetics uses information from one or two genes to explain a disease or condition whereas genomics examines all of the genetic information to determine biological markers predisposing an individual to disease Genes are the best understood subsequence of DNA code Most genes clearly encode the data sequence representing a particular protein However all of the genes together are only a small part of DNA code The 30 000 odd genes in human DNA might only make up 4% of human DNA This book presents a view in depth of the principal aspects of life science Each chapter treats a discrete topic within the scope of biology and each is designed for students who are exposed to the topics for the first time Since considerable ferment exists in the biological sciences today it is increasingly important to keep pace with current developments

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Human Gene Evolution David Neil Cooper, 1999-11-03 Presents the principles of human gene evolution in a concise and easy to understand fashion Uses examples of how evolutionary processes have molded present day genes drawn from the evolution of humans and other primates as well as from more primitive organisms With increasing attention in this expanding area this review forms a timely publication of our current knowledge of this important field Structure and function in the human genome The evolution of gene structure Mutational mechanisms in evolution *Human Molecular Genetics* Tom Strachan, 1999 **Human Genetics** Edwin H. McConkey, 1993 Begins with molecular characterization of the

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