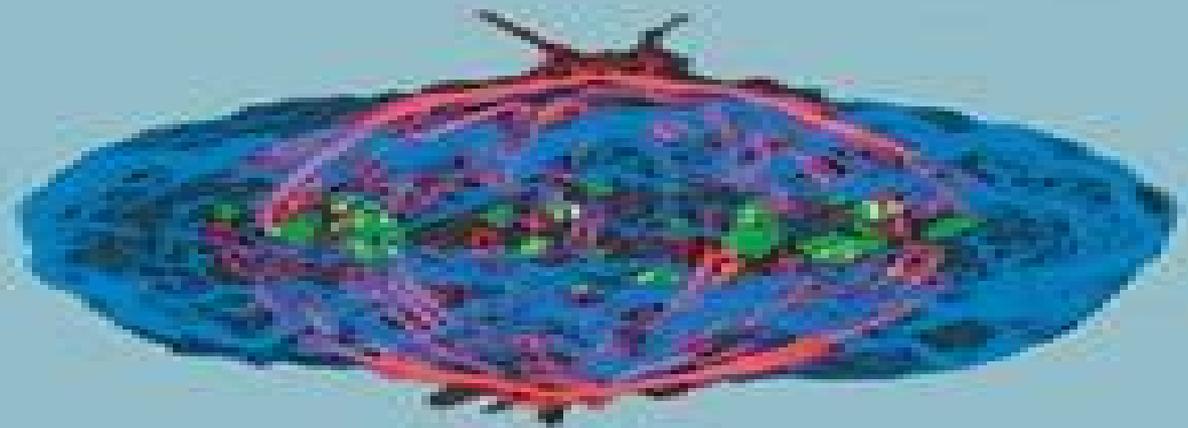


Brown

Genomas

3ª EDICIÓN



Edición: 2008
ISBN: 978-84-203-3111-1

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Libro Genomas Terry Brown

Terence A. Brown



Libro Genomas Terry Brown :

Genomas/ Genome Terry A. Brown, 2007 *Genomas* que considera la genética molecular desde sus principios básicos hasta la expresión del genoma y la filogenética molecular es la última edición de este libro pionero. Ha sido completamente actualizado para incorporar los avances actuales de importancia y es un compañero invaluable para el estudiante durante toda su formación en genética molecular.

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Key Features: A highly accessible and well-structured book with chapters organized into four parts to aid navigation. Superb artwork illustrates the key concepts and mechanisms. Each chapter has a set of short-answer questions and in-depth problems to test the reader's understanding of the material. Thoroughly up-to-date with references to the latest research from the 2020s.

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Genomes 5 Terence A. Brown, 2023. *Genomes 5* has been completely revised and updated. It is a thoroughly modern

textbook about genomes and how they are investigated As with previous Genomes editions techniques come first then genome anatomies followed by genome function and finally genome evolution The genomes of all types of organism are covered viruses bacteria fungi plants and animals including humans and other hominids Genome sequencing and assembly methods have been thoroughly revised including a survey of four genome projects human Neanderthal giant panda and barley to include new developments in long read DNA sequencing Coverage of genome annotation emphasizes genome wide RNA mapping with CRISPR Cas 9 and GWAS methods of determining gene function covered The knowledge gained from these techniques forms the basis of the three chapters that describe the three main types of genomes eukaryotic prokaryotic including eukaryotic organelles and viral including mobile genetic elements Coverage of genome expression and replication is truly genomic concentrating on the genome wide implications of DNA packaging epigenome modifications DNA binding proteins non coding RNAs regulatory genome sequences and protein protein interactions Also included are examples of the applications of transcriptome analysis metabolomics and systems biology The final chapter is on genome evolution focusing on including the evolution of the epigenome using genomics to study human evolution and using population genomics to advance plant breeding Established methods of molecular biology are included if they are still relevant today and there is always an explanation as to why the method is still important Genomes 5 is the ideal text for upper level courses focused on genomes and genomics Key Features A highly accessible and well structured book with chapters organized into four parts to aid navigation Superb artwork illustrates the key concepts and mechanisms Each chapter has a set of short answer questions and in depth problems to test the reader s understanding of the material Thoroughly up to date with reference to the latest research from the 2020s **Arts & Humanities Citation Index** ,1993 Genomas T. A. Brown,2012

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