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Complications in Linkage Disequilibrium and Genetic Maps in General

Sommario/riassunto

A unique exploration of the principles and methods underlying the Human Genome Project and modern molecular genetics and biotechnology-from two top researchers In Genomics, Charles R. Cantor, former director of the Human Genome Project, and Cassandra L. Smith give the first integral overview of the strategies and technologies behind the Human Genome Project and the field of molecular genetics and biotechnology. Written with a range of readers in mind-from chemists and biologists to computer scientists and engineers-the book begins with a review of the basic properties of DNA and the chromoso