
Molecular Biology Principles And Practice Cox

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molecular biology fundamentals - esp - of molecular biology is that hereditary information is passed between generations in a form that is truly, not metaphorically, digital. understanding how that digital code directs the creation of life is the goal of molecular biology. origins of molecular biology phenotype genes proteins classical genetics (1900s) **review of biological principles develop an understanding ...** - review of biological principles develop an understanding of the physical, chemical, and cellular basis of life. structure and functions of organic molecules (carbohydrates, proteins, lipids, nucleic acids) ... molecular basis of heredity, dna replication, protein synthesis (transcription, translation), gene

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