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Operators and Promoters: The Story

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The contributions from the phage world, while important, are only a part of the whole molecular biology story. Because Operators and Promoters is so centered on the scientific work itself, it is open to criticism from historians that it fails to explore the

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historical elements in detail. Were there any overarching national or laboratory attitudes, funding imperatives, or internecine conflicts that may have pushed the work in particular directions?

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Summary □ Promoter vs Operator.

Promoter and Operator are important DNA sequences that are involved in the transcription process and in transcription regulation. Promoter sequences are found in both prokaryotes and eukaryote. Promoter is the site for binding of RNA

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Difference Between Promoter and Operator | Compare the ...

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Creator. Echols, Harrison.

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The story of regulating lac operon is a common example used in many introductory biology classes to illustrate basic principles of inducible

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gene regulation. We describe this example second because it is, in our estimation, more complicated than the previous example involving the activity of a single negatively acting transcription factor.

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During the past four decades, molecular biology has dominated the life sciences. Curiously, no participant in this scientific revolution has previously attempted a book-length history of the development of this powerful science. Harrison ("Hatch") Echols provides such an account in

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Operators and Promoters. A gifted molecular biologist and talented raconteur, Echols relates the intellectual history of the most influential discoveries in molecular biology from his own experiences. Echols joins his vast knowledge of biology with personal interviews of the

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principal operators and promoters in the field to convey a captivating side of science--specifically, how the personalities of scientists and their competitive and collaborative relations affect new ideas and discoveries. The author reveals how logic and order often arise only in hindsight from the

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of the history of molecular biology to
inform the future of scientific discovery
Examines the machinery of inheritance
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The story of molecular biologist
Elizabeth Blackburn and her
groundbreaking research on telomeres

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and what it reveals about the resourceful opportunism that characterizes the best scientific thinking. Molecular biologist Elizabeth Blackburn—one of Time magazine's 100 "Most Influential People in the World" in 2007—made headlines in 2004 when she was dismissed from

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the President's Council on Bioethics after objecting to the council's call for a moratorium on stem cell research and protesting the suppression of relevant scientific evidence in its final report. But it is Blackburn's groundbreaking work on telomeric DNA, which launched the field of telomere

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Research, that will have the more profound and long-lasting effect on science and society. In this compelling biography, Catherine Brady tells the story of Elizabeth Blackburn's life and work and the emergence of a new field of scientific research on the specialized ends of chromosomes and

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the enzyme, telomerase, that extends them. In the early stages of telomere research, telomerase, heralded as a potential cure for cancer and diseases related to aging, attracted the voracious interest of biotech companies. The surrounding hype succeeded in confusing the role of

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telomerase in extending the life of a cell with a mechanism that might extend the lifespan of an entire organism. In Brady's hands, Blackburn's story reveals much about the tension between pure and applied science, the politicking that makes research science such a competitive

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(many of whom have made their mark in telomere research), and the collaborative nature of scientific work. This book gives us a vivid portrait of an exceptional woman and a new understanding of the combination of curiosity, imaginative speculation, and aesthetic delight that powers scientific

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can lead to an understanding of how cells work by introducing the experimental foundation of cell and molecular biology. Each chapter reviews key terms, tests for understanding basic concepts, and poses research-based problems. The Problems Book has be

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A clear and concise survey of the major themes and theories embedded in the history of life science, this book covers the development and significance of scientific methodologies, the relationship between science and society, and the

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diverse ideologies and current paradigms affecting the evolution and progression of biological studies. The author discusses cell theory, embryology, physiology, microbiology, evolution, genetics, and molecular biology; the Human Genome Project; and genomics and proteomics.

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