



# Biological Sequence Analysis: Probabilistic Models of Proteins and Nucleic Acids

By Richard Durbin, Sean R. Eddy, Anders Krogh, Graeme Mitchison

Cambridge University Press. Paperback. Book Condition: new. BRAND NEW PRINT ON DEMAND., Biological Sequence Analysis: Probabilistic Models of Proteins and Nucleic Acids, Richard Durbin, Sean R. Eddy, Anders Krogh, Graeme Mitchison, Probabilistic models are becoming increasingly important in analysing the huge amount of data being produced by largescale DNA-sequencing efforts such as the Human Genome Project. For example, hidden Markov models are used for analysing biological sequences, linguistic-grammar-based probabilistic models for identifying RNA secondary structure, and probabilistic evolutionary models for inferring phylogenies of sequences from different organisms. This book gives a unified, up-to-date and self-contained account, with a Bayesian slant, of such methods, and more generally to probabilistic methods of sequence analysis. Written by an interdisciplinary team of authors, it aims to be accessible to molecular biologists, computer scientists, and mathematicians with no formal knowledge of the other fields, and at the same time present the state-of-the-art in this new and highly important field.



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