



Natures Robots: A History of Proteins

By Charles Tanford

OUP Oxford. Paperback. Book Condition: New. This item is printed on demand. Paperback. 320 pages. Proteins are amazing molecules. They spark the chemical reactions that form the basis for life, transmit signals in the body, identify and kill foreign invaders, form the engines that make us move, record visual images. For every task in a living organism, there is a protein designed to carry it out. Natures Robots is an authoritative history of protein science, from the earliest research in the nineteenth century to the most recent findings today. Tanford and Reynolds, who themselves made major contributions to the golden age of protein science, have written a remarkably vivid account of this history. The authors begin with the research of Berzelius and Mulder into albumins, the early name for proteins, and the range all the way up to the findings of James Watson and Francis Crick. It is a fascinating story, involving heroes from the past, working mostly alone or in small groups, usually with little support from formal research grants. They capture the growing excitement among scientists as the mysteries of protein structure and function--the core of all the mysteries of life--are revealed little by little. And they include...



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