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Methods in ENZYMOLLOGY

Volume 125

Enzymes

Part II

Enzyme Assays,

Properties, and Characterization

General Approaches

and Kinetic Analysis

Edited by

Samuel Bywater

David D. Scheraga

Methods In Enzymology Volume 125

Krzysztof Palczewski



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Non-Natural Amino Acids ,2009-07-24 By combining the tools of organic chemistry with those of physical biochemistry and cell biology Non Natural Amino Acids aims to provide fundamental insights into how proteins work within the context of complex biological systems of biomedical interest The critically acclaimed laboratory standard for 40 years Methods in Enzymology is one of the most highly respected publications in the field of biochemistry Since 1955 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike With more than 400 volumes published each Methods in Enzymology volume presents material that is relevant in today s labs truly an essential publication for researchers in all fields of life sciences Demonstrates how the tools and principles of chemistry combined with the molecules and processes of living cells can be combined to create molecules with new properties and functions found neither in nature nor in the test tube Presents new insights into the molecular mechanisms of complex biological and chemical systems that can be gained by studying the structure and function of non natural molecules Provides a one stop shop for tried and tested essential techniques eliminating the need to wade through untested or unreliable methods

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