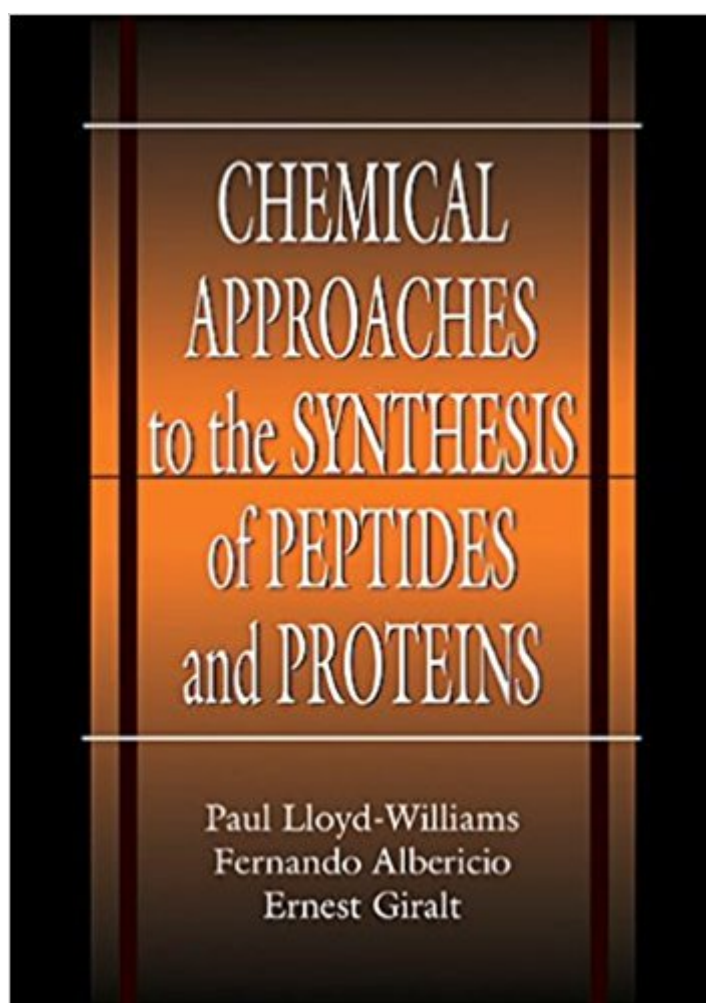




Ebook Directory
the best source of ebook

The book was found

Chemical Approaches To The Synthesis Of Peptides And Proteins (New Directions In Organic & Biological Chemistry)



Synopsis

Organic chemists working on the synthesis of natural products have long found a special challenge in the preparation of peptides and proteins. However, more reliable, more efficient synthetic preparation methods have been developed in recent years. This reference evaluates the most important synthesis methods available today, and also considers methods that show promise for future applications. This text describes the state of the art in efficient synthetic methods for the synthesis of both natural and artificial large peptide and protein molecules. Subjects include an introduction to basic topics, linear solid-phase synthesis of peptides, peptide synthesis in solution, convergent solid-phase synthesis, methods for the synthesis of branched peptides, formation of disulfide bridges, and more. The book emphasizes strategies and tactics that must be considered for the successful synthesis of peptides.

Book Information

Series: New Directions in Organic & Biological Chemistry (Book 10)

Hardcover: 304 pages

Publisher: CRC Press; 1 edition (April 23, 1997)

Language: English

ISBN-10: 0849391423

ISBN-13: 978-0849391422

Product Dimensions: 6.1 x 0.7 x 9.2 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #3,721,210 in Books (See Top 100 in Books) #56 in Books > Science & Math > Chemistry > Organic > Synthesis #1074 in Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Biochemistry #2856 in Books > Engineering & Transportation > Engineering > Bioengineering > Biotechnology

[Download to continue reading...](#)

Chemical Approaches to the Synthesis of Peptides and Proteins (New Directions in Organic & Biological Chemistry) Study Guide: Ace Organic Chemistry I - The EASY Guide to Ace Organic Chemistry I: (Organic Chemistry Study Guide, Organic Chemistry Review, Concepts, Reaction Mechanisms and Summaries) The Organic Chemistry of Drug Synthesis, Volume 3 (Organic Chemistry Series of Drug Synthesis) Handbook of Reagents for Organic Synthesis: Reagents for Heteroarene Synthesis (Hdbk of Reagents for Organic Synthesis) Formulation and Delivery of

Proteins and Peptides (ACS Symposium Series) Capillary Electrophoresis of Proteins and Peptides (Methods in Molecular Biology) Advanced Organic Chemistry: Part B: Reaction and Synthesis: Reaction and Synthesis Pt. B Cycloaddition Reactions in Organic Synthesis, Volume 8 (Tetrahedron Organic Chemistry) Combating Resistance to Xenobiotics: Biological and Chemical Approaches (Ellis Horwood Series in Biomedicine) Chemistry: An Introduction to General, Organic, and Biological Chemistry (11th Edition) Exploring Chemistry Laboratory Experiments in General, Organic and Biological Chemistry (2nd Edition) Chemistry: An Introduction to General, Organic, and Biological Chemistry (12th Edition) - Standalone book Chemistry: An Introduction to General, Organic, and Biological Chemistry (13th Edition) Chemistry: An Introduction to General, Organic, and Biological Chemistry Plus MasteringChemistry with eText -- Access Card Package (12th Edition) Analysis, Synthesis and Design of Chemical Processes (4th Edition) (Prentice Hall International Series in the Physical and Chemical Engineering Sciences) General, Organic, & Biological Chemistry (WCB Chemistry) Chemistry: An Introduction to General, Organic, & Biological Chemistry (10th Edition) Biological Sequence Analysis: Probabilistic Models of Proteins and Nucleic Acids Experimental Organic Chemistry: A Miniscale & Microscale Approach (Cengage Learning Laboratory Series for Organic Chemistry) Inventing Chemistry: Herman Boerhaave and the Reform of the Chemical Arts (Synthesis)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)