

Fmoc Solid Phase Peptide Synthesis

A PRACTICAL APPROACH

Edited by

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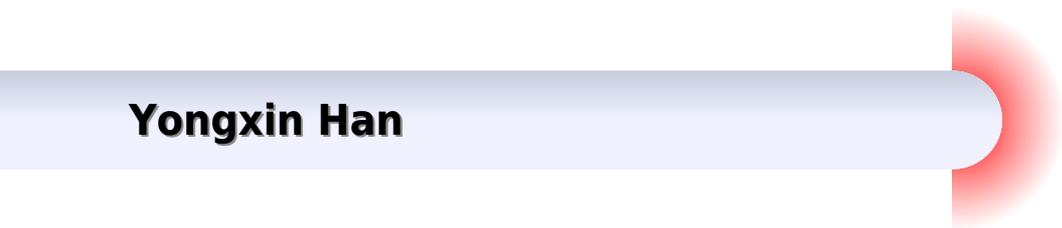


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Fmoc Solid Phase Peptide Synthesis A Practical Approach

Yongxin Han



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Amino Acids, Peptides and Proteins G C Barrett, J S Davies, 2007-10-31 In an ever increasing domain of activity Amino Acids Peptides and Proteins provides an annual compilation of the world's research effort into this important area of biological chemistry Volume 33 provides a review of literature published during 2000 Comprising a comprehensive review of significant developments at this biology chemistry interface each volume opens with an overview of amino acids and their applications Work on peptides is reviewed over several chapters ranging from current trends in their synthesis and conformational and structural analysis to peptidomimetics and the discovery of peptide related molecules in nature The application of advanced techniques in structural elucidation is incorporated into all chapters whilst periodic chapters on metal complexes of amino acids peptides and beta lactams extend the scope of coverage Efficient searching of specialist topics is facilitated by the sub division of chapters into discrete subject areas allowing annual trends to be monitored All researchers in the pharmaceutical and allied industries and at the biology chemistry interface in academia will find this an indispensable reference source

Biomacromolecules C. Stan Tsai, 2006-11-02 This book provides an integrated treatment of the structure and function of nucleic acids proteins and glycans including thorough coverage of relevant computational biochemistry The text begins with an introduction to the biomacromolecules followed by discussion of methods of isolation and purification physicochemical and biochemical properties and structural characteristics The next section of the book deals with sequence analysis analysis of conformation using spectroscopy chemical synthesis and computational approaches The following chapters discuss biomolecular interactions enzyme action gene transmission signal transduction and biomacromolecular informatics The author concludes with presenting the latest findings in genomics proteomics glycomics and biomacromolecular evolution This text is an invaluable resource for research professionals wishing to move into genomics proteomics and glycomics research It is also useful for students in biochemistry molecular biology bioengineering biotechnology and bioinformatics

Peptide Science Fa Liu, 2025-09-03 Understand the nature and applications of peptides with this clear and comprehensive guide Peptides are signaling molecules comprised of amino acids which play an important role in modulating certain physiological processes They have a wide range of applications particularly with respect to biological studies and therapeutical potentials The explosive growth of peptide science in recent years and the variety of

achievements in peptide drug discovery and related areas have made it an important area of study for new researchers and industry professionals. Peptide Science offers a clear systematic overview of this burgeoning field and its major applications. Covering the chemistry, the pertinent technologies and major existing therapies, it provides the tools required to integrate peptide research with virtually any area of research and development. Fully cognizant of the latest technological advances, it is a must own for anyone looking to understand a vital field of chemistry. Peptide Science readers will also find Through coverage of peptide hit generation technologies from nature to various display libraries and to modern computational designs. Detailed discussion of therapies for conditions including cancer, diabetes, infectious diseases and more. A section dedicated to key challenges and future directions in peptide therapeutics. Peptide Science is ideal for industry professionals and researchers in organic chemistry, peptide science, chemistry, protein chemistry, biochemistry and pharmaceutical sciences.

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