1. Record Nr. UNINA9910457975803321

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Titolo	Bioconjugate techniques [[electronic resource] /] / Greg T. Hermanson
Pubbl/distr/stampa	San Diego, : Academic Press, 1996
ISBN	0-08-057212-X 1-281-01960-7 9786611019600 0-08-052790-6
Descrizione fisica	1 online resource (813 p.)
Disciplina	574.19/296
Soggetti	Bioconjugates - Synthesis Biochemistry Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; Bioconjugate Techniques; Copyright Page; Detailed Contents; Preface; Acknowledgments; Part I: Bioconjugate Chemistry; Chapter 1. Functional Targets; 1. Modification of Amino Acids, Peptides, and Proteins; 2. Modification of Sugars, Polysaccharides, and Glycoconjugates; 3. Modification of Nucleic Acids and Oligonucleotides; 4. Creating Specific Functional Groups; 5. Blocking Specific Functional Groups; Chapter 2. The Chemistry of Reactive Groups; 1. Amine-Reactive Chemical Reactions; 2. Thiol-Reactive Chemical Reactions; 3. Carboxylate-Reactive Chemical Reactions 4. Hydroxyl-Reactive Chemical Reactions5. Aldehyde- and Ketone-Reactive Chemical Reactions; 6. Active Hydrogen-Reactive Chemical Reactions; 7. Photoreactive Chemical Reactions; Part II: Bioconjugate Reagents; Chapter 3. Zero-Length Cross-linkers; 1. Carbodiimides; 2. Woodward's Reagent K; 3. N, N'-Carbonyldiimidazole; 4. Schiff Base Formation and Reductive Amination; Chapter 4. Homobifunctional Cross-linkers; 1. Homobifunctional NHS Esters; 2. Homobifunctional Imidoesters; 3. Homobifunctional Sulfhydryl-Reactive Cross-linkers; 4. Difluorobenzene Derivatives 5. Homobifunctional Photoreactive Cross-linkers6. Homobifunctional

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Sommario/riassunto

Bioconjugate Techniques is the essential guide to the modification and crosslinking of biomolecules for use in research, diagnostics, and therapeutics. It provides highly detailed information on the chemistry, reagent systems, and practical applications for creating labeled or conjugate molecules. It also describes dozens of reactions with details on hundreds of commercially available reagents and the use of these reagents for modifying or crosslinking peptides and proteins, sugars and polysaccharides, nucleic acids and oligonucleotides, lipids, and synthetic polymers. Armed with this i