Fluorescent Analogs of Biomolecular Building Blocks. Design and Applications

Description: Fluorescent Biomolecules and their Building Blocks focuses on the design of fluorescent probes for the four major families of macromolecular building blocks. Compiling the expertise of multiple authors, this book moves from introductory chapters to an exploration of the design, synthesis, and implementation of new fluorescent analogues of biomolecular building blocks, including examples of small–molecule fluorophores and sensors that are part of biomolecular assemblies.

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