

Retrometabolic Drug Design and Targeting

Nicholas Bodor, Peter Buchwald



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Innovative approach to drug design that's more likely to result in an approvable drug product

Retrometabolic drug design incorporates two distinct drug design approaches to obtain soft drugs and chemical delivery systems, respectively. Combining fundamentals with practical step-by-step examples, *Retrometabolic Drug Design and Targeting* gives readers the tools they need to take full advantage of retrometabolic approaches in order to develop safe and effective targeted drug therapies. The authors, both pioneers in the fields of soft drugs and retrometabolic drug design, offer valuable ideas, approaches, and solutions to a broad range of challenges in drug design, optimization, stability, side effects, and toxicity.

Retrometabolic Drug Design and Targeting begins with an introductory chapter that explores new drugs and medical progress as well as the challenges of today's drug discovery. Next, it discusses:

- Basic concepts of the mechanisms of drug action
- Drug discovery and development processes
- Retrometabolic drug design
- Soft drugs
- Chemical delivery systems

Inside the book, readers will find examples from different pharmacological areas detailing the rationale for each drug design. These examples set forth the relevant pharmacokinetic and pharmacodynamic properties of the new therapeutic agents, comparing these properties to those of other compounds used for the same therapeutic purpose. In addition, the authors review dedicated computer programs that are available to support and streamline retrometabolic drug design efforts.

Retrometabolic Drug Design and Targeting is recommended for all drug researchers interested in employing this newly tested and proven approach to developing safe and effective drugs.



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Scott Ridgway:

Spent a free the perfect time to be fun activity to do! A lot of people spent their down time with their family, or their friends. Usually they accomplishing activity like watching television, about to beach, or picnic within the park. They actually doing same task every week. Do you feel it? Do you wish to something different to fill your current free time/ holiday? Could be reading a book could be option to fill your no cost time/ holiday. The first thing that you'll ask may be what kinds of book that you should read. If you want to consider look for book, may be the publication untitled Retrometabolic Drug Design and Targeting can be very good book to read. May be it is usually best activity to you.

Clyde Connell:

The particular book Retrometabolic Drug Design and Targeting has a lot info on it. So when you make sure to read this book you can get a lot of advantage. The book was published by the very famous author. The author makes some research ahead of write this book. This particular book very easy to read you can get the point easily after looking over this book.

Andrew Joy:

People live in this new day time of lifestyle always try to and must have the free time or they will get large amount of stress from both lifestyle and work. So , when we ask do people have spare time, we will say absolutely yes. People is human not really a robot. Then we inquire again, what kind of activity do you have when the spare time coming to anyone of course your answer will unlimited right. Then do you try this one, reading books. It can be your alternative throughout spending your spare time, often the book you have read is Retrometabolic Drug Design and Targeting.

Clifford McDaniel:

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