



# **A Handbook for DNA-Encoded Chemistry: Theory and Applications for Exploring Chemical Space and Drug Discovery**

*Robert A. Goodnow*

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## **A Handbook for DNA-Encoded Chemistry: Theory and Applications for Exploring Chemical Space and Drug Discovery** Robert A. Goodnow

This book comprehensively describes the development and practice of DNA-encoded library synthesis technology. Together, the chapters detail an approach to drug discovery that offers an attractive addition to the portfolio of existing hit generation technologies such as high-throughput screening, structure-based drug discovery and fragment-based screening. The book:

- Provides a valuable guide for understanding and applying DNA-encoded combinatorial chemistry
- Helps chemists generate and screen novel chemical libraries of large size and quality
- Bridges interdisciplinary areas of DNA-encoded combinatorial chemistry – synthetic and analytical chemistry, molecular biology, informatics, and biochemistry
- Shows medicinal and pharmaceutical chemists how to efficiently broaden available “chemical space” for drug discovery
- Provides expert and up-to-date summary of reported literature for DNA-encoded and DNA-directed chemistry technology and methods

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