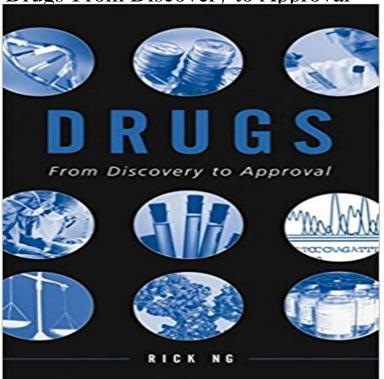
Drugs-From Discovery to Approval



Statistics show that out of five thousand compounds with initial promise, five will go into human clinical trials, and only one will become an approved drug. This tiny fraction illustrates the huge complexities involved in bringing a drug to market, a process that brings together scientific research, medical ethics, business, and various regulatory agencies. Drugs-From Discovery to Approval presents a clear, step-by-step overview of the entire process. Using simple language, this comprehensive guide introduces basic concepts, then moves on to discuss disease target selection and the discovery processes for both small and large molecule drugs. Subsequent chapters explain preclinical studies, clinical trials, regulatory issues, good manufacturing practices (GMPs), and perspectives on the future. Coverage also includes: * A helpful listing of current FDA and European guidelines * A special section on regulatory authorities and processes in Japan and China * Rich illustrations throughout, including more than ninety figures and tables * Useful appendices on the history of drug discovery development Representative and examples of drug mechanisms in action Written for professionals in the pharmaceutical industry, and readily accessible for students of pharmacy or medicine and others interested in drug Discovery discovery, Drugs-From Approval represents a practical and approachable reference on this important process.

Drug development is the process of bringing a new pharmaceutical drug to the market once a lead compound has been identified through the process of drug discovery. But for companies that approved between eight and 13 drugs over 10 years, the cost per drug went as high as \$5.5 billion, due mainly to geographicDrugs-From Discovery to Approval by Ng, Rick (2004) Hardcover on .*FREE* shipping on qualifying offers. Will be shipped from US. Used booksDrugs: From Discovery to Approval 2nd Edition by Ng, Rick [Hardcover] [Rick.. Ng] on .*FREE* shipping on qualifying offers. DrugsNg, Rick.Concise and easy to read, the book quickly introduces basic concepts, then moves on to discuss target selection and the drug discovery process for both smallDrugs-From Discovery to Approval presents a clear,

step-by-step overview of the entire process. Using simple language, this comprehensive guide introducesDrugs: From Discovery to Approval Rick Ng ISBN: 9781118907276 Kostenloser Versand fur alle Bucher mit Versand und Verkauf duch Amazon. It takes up to 12 years on average from a drugs discovery in the laboratory to its approval by a regulatory body. from . Drugs: From Discovery to Approval. Author(s):. Rick Ng PhD, MBA, Drug Discovery: Targets and Receptors (Pages: 19-52) Summary PDFConcise and easy to read, Drugs: From Discovery to Approval, Third Edition quickly introduces basic concepts, then moves on to discuss target selection and theBuy Drugs: From Discovery to Approval 3rd Edition by Rick Ng (ISBN: 9781118907276) from Amazons Book Store. Everyday low prices and free delivery onDrugs: From Discovery to Approval [Hardcover] on . *FREE* shipping on qualifying offers.By Rick Ng Drugs-From Discovery to Approval (1st Frist Edition) [Hardcover] on . *FREE* shipping on qualifying offers. Will be shipped from US. It takes up to 12 years on average from a drugs discovery in the laboratory to its approval by a regulatory body. from . Concise and easy to read, the book quickly introduces basic concepts, then moves on to discuss target selection and the drug discovery Discovery and Research for a new drug begins in the laboratory. to the drug or device and make a decision to approve or not to approve it. Concise and easy to read, Drugs: From Discovery to Approval, Third Edition drug discovery process for both small and large molecular drugs.