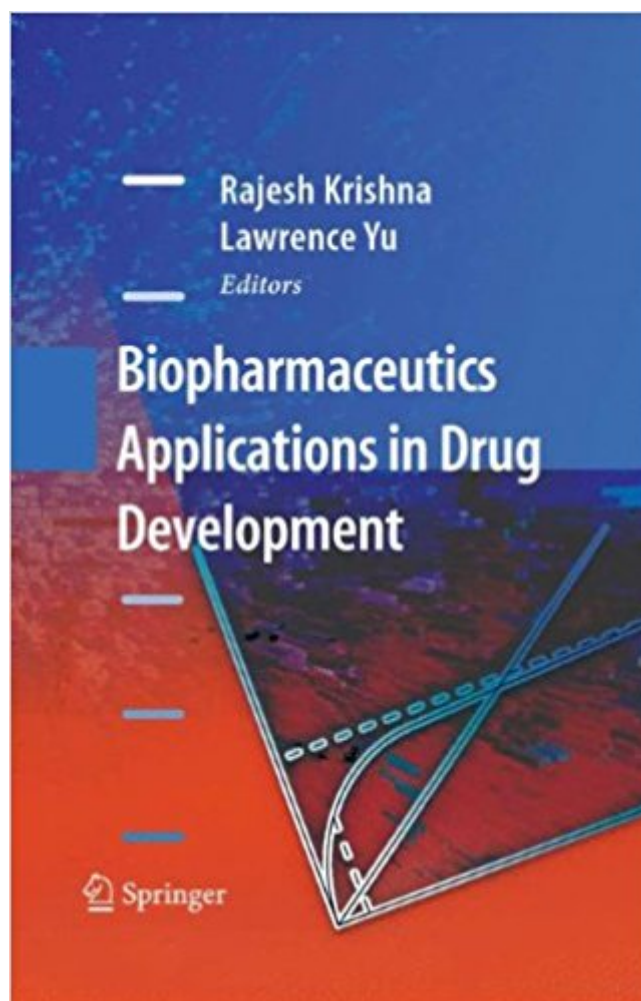


The book was found

Biopharmaceutics Applications In Drug Development



Synopsis

The highly experienced authors here present readers with step-wise, detail-conscious information to develop quality pharmaceuticals. The book is made up of carefully crafted sections introducing key concepts and advances in the areas of dissolution, BA/BE, BCS, IVIC, and product quality. It provides a specific focus on the integration of regulatory considerations and includes case histories highlighting the biopharmaceutics strategies adopted in development of successful drugs.

Book Information

Hardcover: 396 pages

Publisher: Springer; 2008 edition (November 26, 2007)

Language: English

ISBN-10: 0387723781

ISBN-13: 978-0387723785

Product Dimensions: 6.5 x 1 x 9.4 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #4,249,798 in Books (See Top 100 in Books) #83 in Books > Medical Books > Pharmacology > Product Development #2334 in Books > Textbooks > Medicine & Health Sciences > Allied Health Services > Pharmacy #3273 in Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Pharmacology

Customer Reviews

In the last two decades, the discipline of biopharmaceutics has undergone considerable advances, particularly with regard to bioavailability and bioequivalence as they relate to product quality and regulatory standards of approval. Textbooks in the field have not been able to keep up with the growth of current and emerging applications of regulatory aspects of biopharmaceutics.

Biopharmaceutics Applications in Drug Development fills this gap. This book introduces fundamental concepts, methods, and advances in the areas of dissolution, absorption, and permeability and their key applications in dosage form performance. Case studies are used to discuss the applications of biopharmaceutic strategies in the development of successful drugs, with a specific focus on the applications of biopharmaceutic strategies in the development of successful drugs. The book presents an integrated view in linking pharmaceutical to the biological consequences of drug products and leverages those for decision making in drug development.

From the reviews: "The objective of this book is to present an integrated view linking pharmaceuticals and the biological consequences to drug development decision making.™ It is written primarily for those who work in the pharmaceutical industry applying biopharmaceutics and pharmacokinetics, or interacting with formulation scientists. The book will also be useful for those in academic and research environments. It could be valuable for students of biopharmaceutics in undergraduate or graduate programs in pharmaceutical science, and should find a role as an innovative pharmD curriculum elective." (Joseph Boullata, Doody's Review Service, August, 2008)

Excelent book about BCS, Dissolution and IVIVCEssential literature about BiopharmacyVery clear explanationsI really loved ittry it !

[Download to continue reading...](#)

Biopharmaceutics Applications in Drug Development Biopharmaceutics of Ocular Drug Delivery (Handbooks in Pharmacology and Toxicology) New Drug Development: A Regulatory Overview (New Drug Development (Mathieu)) Drug Delivery: Principles and Applications (Wiley Series in Drug Discovery and Development) Drug Addicts- Prescription Pill Drug Abuse: How to Deal With an Addict Adult, Friend, Family Member, Teen or Teenager Who is Addicted to Medications (Prescription Pill Drug Abuse Help) Handbook of Assay Development in Drug Discovery (Drug Discovery Series) Mass Spectrometry for Drug Discovery and Drug Development Applied Biopharmaceutics & Pharmacokinetics, Sixth Edition (Shargel, Applied Biopharmaceutics & Pharmacokinetics) Applied Biopharmaceutics & Pharmacokinetics, Fifth Edition (Shargel, Applied Biopharmaceutics & Pharmacokinetics) Applied Biopharmaceutics & Pharmacokinetics, Seventh Edition (Pharmacy) Applied Biopharmaceutics and Pharmacokinetics Biopharmaceutics and Clinical Pharmacokinetics Biopharmaceutics and Clinical Pharmacokinetics: An Introduction, Fourth Edition, ADME and Translational Pharmacokinetics / Pharmacodynamics of Therapeutic Proteins: Applications in Drug Discovery and Development Dying to Survive: Surviving Drug Addiction: A Personal Journey through Drug Addiction Mosby's Handbook of Drug-Herb & Drug-Supplement Interactions Nursing2018 Drug Handbook (Nursing Drug Handbook) Mosby's 2017 Nursing Drug Reference, 30e (SKIDMORE NURSING DRUG REFERENCE) Nursing2017 Drug Handbook (Nursing Drug Handbook) Drug antiques: A photographic look at old and unusual drug artifacts and rarities : with current values and an introduction

Contact Us

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)