



# Preclinical Drug Development, Second Edition: 187 (Drugs and the Pharmaceutical Sciences)

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Highlights of the Second Edition include:

- Pharmacokinetics
- Modeling and simulation
- Formulation and routes of administration
- Toxicity evaluations
- The assessment of drug absorption and metabolism
- Interspecies scaling
- Lead molecule selection and optimization via profiling
- Screening using in silico and in vitro toxicity evaluations

The book also includes case studies on preclinical pharmacokinetic-pharmacodynamic modeling and simulation in drug development, a review of ICH preclinical guidelines, and experimental methods used to study membrane drug transport and metabolism. This guide is a fundamental resource for medicinal chemists, biologists, and other specialists in the drug development sciences.



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