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are generally less available for NHP. The immunotoxicity testing protocols described in the present chapter have been adapted for application to NHP In principle, rodent protocols can be transferred to NHP. most of the immunotoxicity parameters delineated in the ICH S8 guideline can be

Recent critical advances in the field of immunotoxicology have led to incredible

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Immunotoxicity testing, a look at the importance of immunotoxicity testing for health risk reduction, and ideas concerning the future of the field. Composed in the highly successful Methods in Molecular Biology(tm) series format, most chapters contain a brief introduction, step-by-step methods, a list of necessary materials, and a Notes section which shares tips from the experts on troubleshooting and avoiding known pitfalls. Comprehensive and innovative, Immunotoxicity Testing: Methods and Protocols is a critical, one-stop reference resource for the most important and commonly used

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and Protocols, Second Edition serves as a valuable contribution to the continued evolution and the application of immunotoxicity testing.

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roles and responsibilities of a Study Director to manage an effective study Covers regulatory and scientific concepts, including international testing and Good Laboratory Practice (GLP), compliance with guidelines, and animal models Features a concluding chapter that compiles case studies / lessons learned from those that have served as a Study Director for many years Addresses the entire spectrum of nonclinical testing, making it applicable to those in the government, laboratories and those actively involved in in all sectors of industry

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This new fifth edition of Information Resources in Toxicology offers a consolidated entry portal for the study, research, and practice of toxicology. Both volumes represents a unique, wide-ranging, curated, international, annotated bibliography, and directory of major resources in toxicology and allied fields such as environmental and occupational health, chemical safety, and risk assessment. The editors and authors are among the leaders of the profession sharing their cumulative wisdom in toxicology's subdisciplines. This edition keeps pace with the digital world in directing and linking

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readers to relevant websites and other online tools. Due to the increasing size of the hardcopy publication, the current edition has been divided into two volumes to make it easier to handle and consult. Volume 1: Background, Resources, and Tools, arranged in 5 parts, begins with chapters on the science of toxicology, its history, and informatics framework in Part 1. Part 2 continues with chapters organized by more specific subject such as cancer, clinical toxicology, genetic toxicology, etc. The categorization of chapters by resource format, for example, journals and newsletters, technical reports,

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organizations constitutes Part 3. Part 4 further considers toxicology's presence via the Internet, databases, and software tools. Among the miscellaneous topics in the concluding Part 5 are laws and regulations, professional education, grants and funding, and patents. Volume 2: The Global Arena offers contributed chapters focusing on the toxicology contributions of over 40 countries, followed by a glossary of toxicological terms and an appendix of popular quotations related to the field. The book, offered in both print and electronic formats, is carefully structured, indexed,

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and cross-referenced to enable users to easily find answers to their questions or serendipitously locate useful knowledge they were not originally aware they needed. Among the many timely topics receiving increased emphasis are disaster preparedness, nanotechnology, -omics, risk assessment, societal implications such as ethics and the precautionary principle, climate change, and children's environmental health. Introductory chapters provide a backdrop to the science of toxicology, its history, the origin and status of toxicoinformatics, and starting points for identifying resources. Offers an

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extensive array of chapters organized by subject, each highlighting resources such as journals, databases, organizations, and review articles. Includes chapters with an emphasis on format such as government reports, general interest publications, blogs, and audiovisuals. Explores recent internet trends, web-based databases, and software tools in a section on the online environment. Concludes with a miscellany of special topics such as laws and regulations, chemical hazard communication resources, careers and professional education, K-12 resources, funding, poison control centers, and patents.

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Paired with Volume Two, which focuses on global resources, this set offers the most comprehensive compendium of print, digital, and organizational resources in the toxicological sciences with over 120 chapters contributions by experts and leaders in the field.

A Comprehensive Guide to Toxicology in Preclinical Drug Development is a resource for toxicologists in industry and regulatory settings, as well as directors working in contract resource organizations, who need a thorough understanding of the drug

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development process. Incorporating real-life case studies and examples, the book is a practical guide that outlines day-to-day activities and experiences in preclinical toxicology. This multi-contributed reference provides a detailed picture of the complex and highly interrelated activities of preclinical toxicology in both small molecules and biologics. The book discusses discovery toxicology and the international guidelines for safety evaluation, and presents traditional and nontraditional toxicology models. Chapters cover development of vaccines, oncology drugs, botanic drugs,

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monoclonal antibodies, and more, as well as study development and personnel, the role of imaging in preclinical evaluation, and supporting materials for IND applications. By incorporating the latest research in this area and featuring practical scenarios, this reference is a complete and actionable guide to all aspects of preclinical drug testing. Chapters written by world-renowned contributors who are experts in their fields Includes the latest research in preclinical drug testing and international guidelines Covers preclinical toxicology in small molecules and biologics in one single source

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A clear, straightforward resource to guide you through preclinical drug development. Following this book's step-by-step guidance, you can successfully initiate and complete critical phases of preclinical drug development. The book serves as a basic, comprehensive reference to prioritizing and optimizing leads, toxicity, pharmacogenomics, modeling, and regulations. This single definitive, easy-to-use resource discusses all the issues that need consideration and provides detailed instructions for current methods and

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techniques. Each chapter was written by one or more leading experts in the field. These authors, representing the many disciplines involved in preclinical toxicology screening and testing, give you the tools needed to apply an effective multidisciplinary approach. The editor, with more than thirty years' experience working with pharmaceutical and biotechnology companies, carefully reviewed all the chapters to ensure that each one is thorough, accurate, and clear. Among the key topics covered are: * In vitro mammalian cytogenetics tests * Phototoxicity * Carcinogenicity studies * The

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pharmacogenomics of personalized medicine *
Bridging studies * Toxicogenomics and
toxicoproteomics Each chapter offers a full
exploration of problems that may be
encountered and their solutions. The authors
also set forth the limitations of various
methods and techniques used in determining
the safety and efficacy of a drug during the
preclinical stage. This is a hands-on guide
for pharmaceutical scientists involved in
preclinical testing, enabling them to perform
and document preclinical safety tests to meet
all FDA requirements before clinical trials
may begin.

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The Handbook of Toxicology, Third Edition provides an updated practical reference source for practicing toxicologists in the pharmaceutical and chemical industries, contract laboratories, regulatory agencies, and academia. Written by experts in their specific toxicology fields, the chapters provide both fundamental and applied information. Topics r

A Comprehensive Guide to Toxicology in Nonclinical Drug Development, Second Edition, is a valuable reference designed to provide a

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complete understanding of all aspects of nonclinical toxicology in the development of small molecules and biologics. This updated edition has been reorganized and expanded to include important topics such as stem cells in nonclinical toxicology, inhalation and dermal toxicology, pitfalls in drug development, biomarkers in toxicology, and more. Thoroughly updated to reflect the latest scientific advances and with increased coverage of international regulatory guidelines, this second edition is an essential and practical resource for all toxicologists involved in nonclinical testing

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in industry, academic, and regulatory settings. Provides unique content that is not always covered together in one comprehensive resource, including chapters on stem cells, abuse liability, biomarkers, inhalation toxicology, biostatistics, and more Updated with the latest international guidelines for nonclinical toxicology in both small and large molecules Incorporates practical examples in order to illustrate day-to-day activities and the expectations associated with working in nonclinical toxicology

Strategies for Protecting Your Child's

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Immune System Biology is the first book to focus on prevention of environmental damage to the immune system of embryos, babies and older children. It provides expecting and existing parents, their families and physicians with science-based information to protect and proactively manage their child's immune system. Environmental exposures (pollutants, allergens, drugs, diet, physical factors) in the home, school and community can damage the developing immune system and increase the risk of lifelong chronic diseases such as allergies, asthma, type 1 diabetes, celiac disease and neurological problems. This book

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imparts specific tools to parents and their physicians to help keep the early-life immune system out of harm's way and minimize environmental health risk.

This book provides concise and cutting-edge studies on threats resulting from exposure to environmental chemicals that can affect human health and development, with a particular emphasis on the DOHaD concept. The book is divided into five main parts, the first of which includes an introduction to the impacts of developmental exposure to environmental chemicals and historical perspectives, while

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the second focuses on how environmental chemicals can affect human organs, including neurodevelopment, immune functions, etc. In turn, the third part addresses the characteristics of specific chemicals and their effects on human health and development, while the fourth part provides a basis for future studies by highlighting the latest innovations in toxicology, remaining challenges, and promising strategies in children's environmental health research, as well as ideas on how to bridge the gap between research evidence and practical policymaking. The fifth and last part

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outlines further research directions and related policymaking aspects. Health Impacts of Developmental Exposure to Environmental Chemicals will appeal to young and veteran researchers, students, and physicians (especially gynecologists and pediatricians) who are seeking comprehensive information on how children's health can be affected by harmful chemicals and other environmental toxicants.

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