SECOND EDITION

TRANSGENIC ANIMAL TECHNOLOGY

Edited by

CARL A. PINKERT





Transgenic Animal Technology Third Edition A Laboratory Handbook

Carl A. Pinkert

Transgenic Animal Technology Third Edition A Laboratory Handbook:

Transgenic Animal Technology Carl A. Pinkert,2014-06-17 Transgenic animal technologies and the ability to introduce functional genes into animals have revolutionized our ability to address complex biomedical and biological questions This well illustrated handbook covers the technical aspects of gene transfer from molecular methods to whole animal considerations for important laboratory and domestic animal species It describes methodologies as employed by leading laboratories and is a key resource for researchers as well as a tool for training technicians and students This second edition incorporates updates on a variety of genetic engineering technologies ranging from microinjection and ES cell transfer to nuclear transfer in a broad range of animal modeling systems Contains a comprehensive collection of transgenic animal and gene transfer methods Discusses background and introduction to techniques and animal systems Teaches practical step by step protocols Fully revised with updates to reflect state of the art technology and associated changes to date

Transgenic Animals ,1994 Transgenic Animal Technology Carl A. Pinkert, 2012-12-02 A transgenic animal is one that is genetically modified to carry genes from another species Transgenic species can be raised to carry potentially useful genes from a variety of species While the topics of genetic engineering and cloning are controversial the reality is that these technologies offer tremendous benefits to society from offering a framework for developing and screening medical therapies to enhancing the safety and nutrition of the food we eat One potential application of research into transgenic animal technology is the creation of domestic animals genetically designed to express a certain human disease and therefore serve as models for the study and treatment of human illnesses Although many mouse models of human diseases are available today such models in large domestic animals physiologically more similar to humans are sparse and critically needed Further research in this field will undoubtedly uncover many more direct and indirect benefits of this technology Transgenic animal technologies and the ability to introduce functional genes into animals have revolutionized our ability to address complex biomedical and biological questions This well illustrated handbook covers the technical aspects of gene transfer from molecular methods to whole animal considerations for important laboratory and domestic animal species It describes methodologies as employed by leading laboratories and is a key resource for researchers as well as a tool for training technicians and students This second edition incorporates updates on a variety of genetic engineering technologies ranging from microinjection and ES cell transfer to nuclear transfer in a broad range of animal modeling systems Contains a comprehensive collection of transgenic animal and gene transfer methods Discusses background and introduction to techniques and animal systems Teaches practical step by step protocols New section on analysis Handbook of Laboratory Animal Science, Volume III, Third Edition Jann Hau, Steven J. Schapiro, 2013-12-26 While replacing and reducing the use of laboratory animals are integral parts of the 3Rs replace reduce refine which form the cornerstones of laboratory animal science biomedical research involving animals remains absolutely essential for the advancement of the

medical veterinary agricultural and biological sciences Building upon the bestselling previous edition the Handbook of Laboratory Animal Science Volume III Third Edition Animal Models complements volumes I and II of the third edition by completing the task of providing a comprehensive overview of animal models in all biomedical disciplines The three Rs have been integrated throughout this handbook to promote efficient and humane experimental work with animals Written by international experts each chapter focuses on an important subdiscipline of laboratory animal science and can be used as a stand alone text This volume contains new chapters for six additional disease animal models spinal cord injury cardiovascular diseases sudden infant death syndrome developmental disorders eye diseases and human cancer It also presents a new chapter on applying reduction and refinement to animal models This handbook can be used for undergraduate and postgraduate laboratory animal science courses and as a handbook for scientists who work with animals in their research for university veterinarians for regulators and for other specialists in laboratory animal science The Laboratory Rat, Second Edition Patrick Sharp, Jason S. Villano, 2012-12-11 Rats have long been recognized as a valuable biomedical research model notably in the investigation of aging toxicology addiction and common human diseases such as diabetes and hypertension In many instances individuals conducting such research studies are charged with important responsibilities including animal facility management animal husbandry veterinary care regulatory compliance and various experimental methodologies With the advent of genetic manipulations and biomedical research technological advances such as bioimaging the versatility and usefulness of the rat as an animal model has soared The Laboratory Rat Second Edition captures the multiple advances in this important animal model s husbandry veterinary care and experimental methodology This edition features augmented expanded and novel information on biology anesthesia analgesia and experimental techniques benefiting personnel working with rats from the animal care staff to the researcher and everyone in between The book is also extremely useful to institutional animal care and use program supporters and elements including animal care and use committees institutional officials occupational health and safety professionals veterinary technicians and veterinarians **Handbook, Third Edition** Jerald Silverman, Mark A. Suckow, Sreekant Murthy, 2014-05-20 Ever since its establishment by USDA regulation in the mid 1980s the Institutional Animal Care and Use Committee IACUC has evolved as the premier instrument of animal welfare oversight within research institutions in the United States As biomedical research continuously grows the role and impact of the IACUC has increased in scope and complexity The IACUC Handbook has become the Bible for individuals when the time comes for them to serve on their institution s IACUC It provides a foundation for understanding and implementing the many and varied responsibilities of this committee This Third Edition comprehensively addresses the significant changes in the pertinent regulatory environment and interpretation of applicable federal laws regulations and policies It provides multiple references and commentary on the new edition of the Guide for the Care and Use of Laboratory Animals the new AVMA Guidelines for the Euthanasia of Animals 2013 Edition and the Office of Laboratory Animal Welfare s

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