

Toshiomi Yoshida

Vaccine Development and Manufacturing Emily P. Wen, Ronald J. Ellis, Narahari S. Pujar, 2015 Vaccine Manufacturing and Production will serve as a reference on all aspects of vaccine production by providing an in depth description of the available technologies for making different types of vaccines and the current thinking in facility designs and supply issues This book will provide insight to the issues scientists face when producing a vaccine the steps that are involved and will serve as a reference tool regarding state of the art vaccine manufacturing technologies and facility set up and Manufacturing Emily P. Wen, Ronald Ellis, Narahari S. Pujar, 2014-11-17 Vaccine Manufacturing and Production is an invaluable reference on how to produce a vaccine from beginning to end addressing all classes of vaccines from a processing production and regulatory viewpoint It will provide comprehensive information on the various fields involved in the production of vaccines from fermentation purification formulation to regulatory filing and facility designs In recent years there have been tremendous advances in all aspects of vaccine manufacturing Improved technology and growth media have been developed for the production of cell culture with high cell density or fermentation Vaccine Manufacturing and Production will serve as a reference on all aspects of vaccine production by providing an in depth description of the available technologies for making different types of vaccines and the current thinking in facility designs and supply issues This book will provide insight to the issues scientists face when producing a vaccine the steps that are involved and will serve as a reference tool regarding state of the art vaccine manufacturing technologies and facility set up Highlights include Comprehensive coverage of vaccine production from a process point of view fermentation to purification to formulation developments from a production point of view from facility design to manufacturing and from a regulatory point of view requirements from government agencies Authors from different major pharmaceutical and biotechnology companies Describes the challenges and issues involved in vaccine production and manufacturing of the different classes of vaccines an area not covered by other books currently on the market **mRNA Therapeutics** Sarfaraz K. Niazi,2022-12-06 This book is the most comprehensive and complete treatise on nucleic acid therapeutic products including mRNA vaccines their manufacturing formulations and testing for safety and efficacy Details include cGMP compliant manufacturing and regulatory filing steps A new concept of biosimilar mRNA vaccine is presented to secure fast approval of copies of mRNA vaccines Projections of financial plans to establish RNA manufacturing facilities are provided along with details of supply chain management Finally the future of nucleic acid products in gene therapy and other newer applications is presented along with a perspective that all new vaccines will be the nucleic acid type that will further provide first time prevention of autoimmune disorders It is projected that both big pharma and start ups will enter this field and we can expect significant additions to our drug armamentarium soon Mucosal Vaccines David W. Pascual, 2019-10-19 Mucosal Vaccines Innovation for Preventing Infectious Diseases discusses basic knowledge and discovery in the area of mucosal immunology and its related scientific

fields This completely updated revised and authoritative treatise covers all aspects of mucosal vaccines including their development mechanisms of action molecular cellular aspects and practical applications. The book is organized in a unique format with basic clinical and practical aspects described and discussed The accumulated knowledge and new discoveries on the development of mucosal vaccines are logically introduced and discussed in an easy to understand format Provides the latest views on mucosal vaccines Applies basic and current principles in the field of mucosal immunology and related scientific fields e g microbiology infectious diseases systems biology medicine dentistry veterinary medicine and translational research to the development of new vaccines Links basic clinical and practical aspects of mucosal vaccines to different infectious diseases Presents user friendly organization using attractive illustrations Application of Omic Techniques to Identify New Biomarkers and Drug Targets for COVID-19 Paul C. Guest, 2023-06-28 The COVID 19 pandemic caused by the SARS CoV 2 virus has affected nearly every country and territory in the world Although worldwide vaccination efforts have reduced the risk of serious disease outcomes disparities in distribution have led to multiple waves of SARS CoV 2 outbreaks and the emergence of variants of concern some of which have enhanced infectivity and ability to evade existing vaccines Hence there is an increasing interest in understanding the evolution of viruses like SARS CoV 2 as well as improving our capacity to effectively current and manage future pandemics This new volume reviews the most effective omic techniques for increasing our understanding of COVID 19 to improve diagnostics prognostics and genomic surveillance and to facilitate development of effective treatments and vaccines Chapters are written by an international team of experts and explore methods in the areas of genomics transcriptomics proteomics and metabolomics Techniques used to assess physiological function at the molecular level and artificial intelligence approaches used for more effective validation and translation of biomarker candidates into clinical use are also discussed This book is an excellent resource for researchers studying biomarkers virology metabolic diseases and infectious diseases as well as clinical scientists physicians drug company scientists and healthcare workers Bioprocessing Technology for Production of Biopharmaceuticals and **Bioproducts** Claire Komives, Weichang Zhou, 2018-11-27 Written for industrial and academic researchers and development scientists in the life sciences industry Bioprocessing Technology for Production of Biopharmaceuticals and Bioproducts is a guide to the tools approaches and useful developments in bioprocessing This important guide Summarizes state of the art bioprocessing methods and reviews applications in life science industries Includes illustrative case studies that review six milestone bio products Discuses a wide selection of host strain types and disruptive bioprocess technologies Current **Developments in Biotechnology and Bioengineering** Vanete Thomaz Soccol, Ashok Pandey, Rodrigo R. Resende, 2016-09-17 Current Developments in Biotechnology and Bioengineering Human and Animal Health Applications provides extensive coverage of new developments state of the art technologies and potential future trends presenting data based scientific knowledge and information on medical biotechnological interventions for human and animal health Drawing

on the key development areas in this field the book reviews biotechnological advances and applications in immunotechnology vaccines and vaccinology combinatorial libraries gene and cell therapy tissue engineering and parasite and infectious disease diagnostics. This title outlines why biotechnological techniques in these areas are useful in a clinical context and considers their potential uses limitations and the ethical considerations surrounding their use Provides development in human and animal health due to biotechnology Includes immunotechnology and vaccinology Outlines diagnostic techniques based on tissue and metabolic engineering principles Considers potential uses of the various biotechnology based techniques and the Biopharmaceutical Processing Gunter Jagschies, Eva Lindskog, Karol Lacki, Parrish M. ethical issues raised in their use Galliher, 2018-01-18 Biopharmaceutical Processing Development Design and Implementation of Manufacturing Processes covers bioprocessing from cell line development to bulk drug substances. The methods and strategies described are essential learning for every scientist engineer or manager in the biopharmaceutical and vaccines industry. The integrity of the bioprocess ultimately determines the quality of the product in the biotherapeutics arena and this book covers every stage including all technologies related to downstream purification and upstream processing fields Economic considerations are included throughout with recommendations for lowering costs and improving efficiencies Designed for guick reference and easy accessibility of facts calculations and guidelines this book is an essential tool for industrial scientists and managers in the biopharmaceutical industry Offers a comprehensive go to reference for daily work decisions Covers both upstream and downstream processes Includes case studies that emphasize financial outcomes Presents summaries decision grids graphs and overviews for quick reference **Preparative Chromatography for Separation of Proteins** Arne Staby, Anurag S. Rathore, Satinder Ahuja, 2017-03-06 Preparative Chromatography for Separation of Proteins addresses a wide range of modeling techniques strategies and case studies of industrial separation of proteins and peptides Covers broad aspects of preparative chromatography with a unique combination of academic and industrial perspectives Presents Combines modeling with compliantce useing of Quality by Design QbD approaches including modeling Features a variety of chromatographic case studies not readily accessible to the general public Represents an essential reference resource for academic industrial and pharmaceutical researchers <u>Current Developments in Biotechnology and Bioengineering</u> Christian Larroche, M. Angeles Sanroman, Guocheng Du, Ashok Pandey, 2016-09-17 Current Developments in Biotechnology and Bioengineering Bioprocesses Bioreactors and Controls provides extensive coverage of new developments state of the art technologies and potential future trends reviewing industrial biotechnology and bioengineering practices that facilitate and enhance the transition of processes from lab to plant scale which is becoming increasingly important as such transitions continue to grow in frequency Focusing on industrial bioprocesses bioreactors for bioprocesses and controls for bioprocesses this title reviews industrial practice to identify bottlenecks and propose solutions highlighting that the optimal control of a bioprocess involves not only maximization of product yield but also taking into account parameters such as quality assurance and environmental

aspects Describes industrial bioprocesses based on the reaction media Lists the type of bioreactors used for a specific bioprocess application Outlines the principles of control systems in various bioprocesses **Bioreactor Design Concepts** for Viral Vaccine Production Surajbhan Sevda, Sachin Kumar, 2024-05-12 Bioreactor Design Concepts for Viral Vaccine Production covers a range of interdisciplinary chapters from the engineering perspective of bioreactor design to the biotechnological perspectives of vector design for vaccine development The book covers bioreactor concepts such as static systems single use systems stirred tanks perfusion wave and packed beds It reviews options for efficient and economical production of human vaccines and discusses basic factors relevant for viral antigen production in mammalian cells avian cells and insect cells This book will be a great resource for those interested in implemented novel bioreactor design or experimental schemes towards intensified or and enhanced vaccine production Covers the fundamentals of bioreactor designs Provides strategies for designing a successful vector based vaccine Discusses the applications of biological kinetics thermodynamics and basic substrate requirements for viral vaccine production Microbial Biotechnology Kay Yeoman, Beatrix Fahnert, David Lea-Smith, Tom Clarke, 2021 La 4e de couverture indique In this title a team of microbiologists explore how microbial biotechnology and its applications are fundamental to our way of life They explain microbial growth and how this relates to food biotechnology as well as a number of othermicrobial products from fine chemicals to pharmaceuticals examine ethical and societal factors and consider the future of microbial biotechnology in the context of Comprehensive Biotechnology, 2011-08-26 The second edition of advances being made in synthetic biology Comprehensive Biotechnology Six Volume Set continues the tradition of the first inclusive work on this dynamic field with up to date and essential entries on the principles and practice of biotechnology. The integration of the latest relevant science and industry practice with fundamental biotechnology concepts is presented with entries from internationally recognized world leaders in their given fields With two volumes covering basic fundamentals and four volumes of applications from environmental biotechnology and safety to medical biotechnology and healthcare this work serves the needs of newcomers as well as established experts combining the latest relevant science and industry practice in a manageable format It is a multi authored work written by experts and vetted by a prestigious advisory board and group of volume editors who are biotechnology innovators and educators with international influence All six volumes are published at the same time not as a series this is not a conventional encyclopedia but a symbiotic integration of brief articles on established topics and longer chapters on new emerging areas Hyperlinks provide sources of extensive additional related information material authored and edited by world renown experts in all aspects of the broad multidisciplinary field of biotechnology Scope and nature of the work are vetted by a prestigious International Advisory Board including three Nobel laureates Each article carries a glossary and a professional summary of the authors indicating their appropriate credentials. An extensive index for the entire publication gives a complete list of the many topics treated in the increasingly expanding field Policy and Regulation in

Bioengineering and Biotechnology Andrea Wilcks, Hector Quemada, 2023-12-13 Protein Instability at Interfaces During Drug Product Development Jinjiang Li, Mary E. Krause, Raymond Tu, 2021-02-12 Proteins are exposed to various interfacial stresses during drug product development They are subjected to air liquid liquid solid and sometimes liquid liquid interfaces throughout the development cycle from manufacturing of drug substances to storage and drug delivery Unlike small molecule drugs proteins are typically unstable at interfaces where on adsorption they often denature and form aggregates resulting in loss of efficacy and potential immunogenicity This book covers both the fundamental aspects of proteins at interfaces and the quantification of interfacial behaviors of proteins Importantly this book introduces the industrial aspects of protein instabilities at interfaces including the processes that introduce new interfaces evaluation of interfacial instabilities and mitigation strategies The audience that this book targets encompasses scientists in the pharmaceutical and biotech industry as well as faculty and students from academia in the surface science pharmaceutical and medicinal chemistry areas

Biosimilars and Interchangeable Biologics Sarfaraz K. Niazi, 2016-01-05 What s the Deal with Biosimilars Biosimilars are gaining momentum as new protein therapeutic candidates that can help fill a vital need in the healthcare industry The biological drugs are produced by recombinant DNA technology that allows for large scale production and an overall reduction time in costs and development Part of a two volume set th Plasmid Biopharmaceuticals Duarte Miguel F. Prazeres, 2011-08-04 The book addresses the basics applications and manufacturing of plasmid biopharmaceuticals The survey of the most relevant characteristics of plasmids provides the basics for designing plasmid products applications and processes manufacturing Key features that the authors include in the book are i consistency and clear line of direction ii an extensive use of cross referencing between the individual chapters iii a rational integration of chapters iv appellative figures tables and schemes and v an updated but selected choice of references with a focus on key papers **Applied Bioengineering** Toshiomi Yoshida, 2017-01-12 A comprehensive overview of the topic highlighting recent developments ongoing research trends and future directions Experts from Europe Asia and the US cover five core areas of imminent importance to the food feed pharmaceutical and water treatment industries in terms of sustainable and innovative processing and production In the field of enzyme engineering they summarize historic developments and provide an overview of molecular enzyme engineering while also discussing key principles of microbial process engineering including chapters on process development and control Further sections deal with animal and plant cell culture engineering The final section of the book deals with environmental topics and highlights the application of bioengineering principles in waste treatment and the recovery of valuable resources With its cutting edge visions extensive discussions and unique perspectives this is a ready reference for biotechnologists bioengineers bioengineers biotechnological institutes and environmental chemists Who's who in Technology: Who's who in biotechnology ,1986 **Engineering the Plant Factory for the Production of** Biologics and Small-Molecule Medicines Domenico De Martinis, Rosella Franconi, Eugenio Benvenuto, Edward P.

Rybicki, Kazuhito Fujiyama, 2017-04-27 Plant gene transfer achieved in the early 80s paved the way for the exploitation of the potential of gene engineering to add novel agronomic traits and or to design plants as factories for high added value molecules For this latter area of research the term Molecular Farming was coined in reference to agricultural applications in that major crops like maize and tobacco were originally used basically for pharma applications. The concept of the green biofactory implies different advantages over the typical cell factories based on animal cell or microbial cultures already when considering the investment and managing costs of fermenters Although yield stability and quality of the molecules may vary among different heterologous systems and plants are competitive on a case to case basis still the plant factory attracts scientists and technologists for the challenging features of low production cost product safety and easy scale up Once engineered a plant is among the cheapest and easiest eukaryotic system to be bred with simple know how using nutrients water and light Molecules that are currently being produced in plants vary from industrial and pharmaceutical proteins including medical diagnostics proteins and vaccine antigens to nutritional supplements such as vitamins carbohydrates and biopolymers Convergence among disciplines as distant as plant physiology and pharmacology and more recently as omic sciences bioinformatics and nanotechnology increases the options of research on the plant cell factory Farming for Pharming biologics and small molecule medicines is a challenging area of plant biotechnology that may break the limits of current standard production technologies The recent success on Ebola fighting with plant made antibodies put a spotlight on the enormous potential of next generation herbal medicines made especially in the name of the guiding principle of reduction of costs hence reduction of disparities of health rights and as a tool to guarantee adequate health protection in developing countries

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