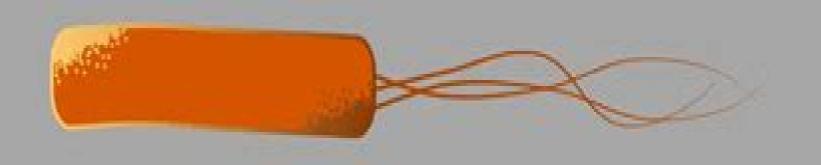
# Bacterial Artificial Chromosomes



# **Bacterial Artificial Chromosomes**

**N Colangelo** 

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Chatterjee, 2011-11-25 This book focuses on the numerous applications of Bacterial Artificial Chromosomes BACs in a variety

of studies The topics reviewed range from using BAC libraries as resources for marsupial and monotreme gene mapping and comparative genomic studies to using BACs as vehicles for maintaining the large infectious DNA genomes of viruses The large size of the insert DNA in BACs and the ease of engineering mutations in that DNA within the bacterial host allowed manipulating the BAC viral DNA of Varicella Zoster Virus Other reviews include the maintenance and suitable expression of foreign genes from a Baculovirus genome including protein complexes from the BAC viral DNA and generating vaccines from BAC viral DNA genomes of Marek's disease virus Production of multi purpose BAC clones in the novel Bacillus subtilis host is described along with chapters that illustrate the use of BAC transgenic animals to address important issues of gene regulation in vertebrates such as functionally identifying novel cis acting distal gene regulatory sequences The Screening of a Horse Bacterial Artificial Chromosome (BAC) Library with Type I Markers and the Isolation and Characterization of Microsatellites Elaine Lynnette Philbrick, 2002 Development of an Akata-based Bacterial Artificial Chromosome Lavon Paongo Tonga, 2006 Genetic mutagenesis of individual genes in context of the complete Epstein Barr virus genome is essential to understanding function of proteins Past strategies for deriving a mutant within EBV have been to disrupt a gene with a cassette encoding for antibiotic resistance flanked with sequence surrounding the targeted gene The cassette is transfected into virus carrying cells and positive selection is applied to select for a genome in which homologous recombination with flanking sequence has occurred Although this method has met with success it has limitations It is time consuming since a successful insertion of the cassette relies on a rare recombination event in the eukaryotic cell and it allows only a narrow range of mutations to be made Several herpesviruses have been cloned as bacterial artificial chromosomes BAC where a mini F plasmid is cloned into the viral genome so that it can be propagated in both eukaryotic and prokaryotic cells Standard bacterial genetics can then be applied to the whole viral genome in prokaryotic cells prior to transferring it into eukaryotic cells for production of mutant progeny **An A to Z of DNA Science** Jeffre L. Witherly, Galen P. Perry, Darryl L. Leja, 2001 Defines over 200 terms dealing with the language of genes genomes DNA biotechnology and heredity Publisher marketing Human Bacterial Artificial Chromosome (BAC) Clones, Offers access to tools to search the the Institute for Genomic Research TIGR Bacterial Artificial Chromosome BAC Database based in Rockville Maryland Explains the significance of sequences from human bacterial artificial chromosome BAC clones The Botanica .2004 Genetics Abstracts ,2001 Yonago acta medica ,2011 Applications of Genomics and Proteomics for Analysis of Bacterial Biological Warfare Agents Vito G. DelVecchio, V. Krčméry, 2003 Bacterial Artificial Chromosomes Shaying Zhao, Marvin Stodolsky, 2008-02-03 Several developmental and historical threads are woven and displayed in these two volumes of Bacterial Artificial Chromosomes the first on Library Construction Physical Mapping and Sequencing and the second on Fu tional Studies The use of large insert clone libraries is the unifying feature with many diverse contributions The editors have had quite distinct roles Shaying Zhao has managed several BAC end sequencing projects Marvin Stodolsky

during 1970 1980 contributed to the elucidation of the natural b teriophage prophage P1 vector system Later he became a member of the Genome Task Group of the Department of Energy DOE through which s port flowed for most clone library resources of the Human Genome Program HGP Some important historical contributions are not represented in this volume This preface in part serves to mention these contributions and also briefly surveys historical developments Leon Rosner deceased contributed substantially in developing a PAC library for drosophila that utilized a PI virion based encapsidation and tra fection process This library served prominently in the Drosophila Genome Project collaboration PACs proved easy to purify so that they substantially replaced the YACs used earlier Much of the early automation for massive clone picking and processing was developed at the collaborating Lawrence Berkeley National Laboratory However the P1 virion encapsidation system itself was too fastidious and P1 virion based methods did not gain popularity in other genome projects Chromosomes—Advances in Research and Application: 2012 Edition ,2012-12-26 Bacterial Chromosomes Advances in Research and Application 2012 Edition is a Scholarly Paper that delivers timely authoritative and intensively focused information about Bacterial Chromosomes in a compact format The editors have built Bacterial Chromosomes Advances in Research and Application 2012 Edition on the vast information databases of ScholarlyNews You can expect the information about Bacterial Chromosomes in this eBook to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant The content of Bacterial Chromosomes Advances in Research and Application 2012 Edition has been produced by the world's leading scientists engineers analysts research institutions and companies All of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at ScholarlyEditions and available exclusively from us You now have a source you can cite with authority confidence and credibility More information is available at http www ScholarlyEditions com **Brock Biology of Microorganisms** Michael T. Madigan, 2009 Three new chapters focus on the rapidly developing fields of archaeal and eukaryotic molecular biology biotechnology and immunology in host defense and disease Page viii Medical Subject Headings National Library of Medicine (U.S.),2003 Permuted Medical Subject Headings National Library of Medicine (U.S.), 2002

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