

GENE SPLICING ACTIVITY



Let's explore!

GENE SPLICING: Production of human growth hormone.

Objective: Illustrate how production of human growth hormone is done using recombinant DNA technology.

Materials: long bond paper, scissors, clear tape, colored paper, ruler, pencil

Procedure: Read, understand, and follow the procedure below.

1. Prepare the materials.
2. Cut a one-inch-wide strip of the bond paper vertically (longer side). Shape it into a circular loop and secure it with tape. This represents a bacterial **plasmid**.
3. Cut a one-inch-wide strip of the colored paper horizontally. This represents the gene coding for **human growth hormone**.
4. To do 'gene splicing', use the scissors to cut open the plasmid. The scissors represent the **restriction enzyme** opening the plasmid.
5. Tape the colored paper into the place where the plasmid was open, reforming the loop. The tape represents the **enzyme ligase** that affixes the new gene into the plasmid. This new plasmid with recombinant DNA is ready to be inserted into a bacterium so it can make growth hormone.

High School Gene Splicing Activity

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Activity Report to the Congress National Science Foundation (U.S.),1981 Activity Report to the Congress National Science Foundation (U.S.). Office of Planning and Resources Management,1979 **Resources in Education** ,1988

Prisoners of Tomorrow James P. Hogan,2015-06-16 TWO EPIC SCIENCE FICTION NOVELS BY A NEW YORK TIMES BEST SELLING AUTHOR TOGETHER IN ONE VOLUME New York Times bestseller Endgame Enigma and Prometheus Award winner Voyage from Yesteryear Endgame Enigma New York Times bestseller In the near future Russia has built Valentina Tereshkova a space station a mile in diameter a shining city in space Its builders claim that the orbiting space city is a peaceful Utopian experiment but American intelligence reports raise the ominous possibility that the space colony is actually a weapon built by the last heirs of the Soviet dictators When scientist Paula Bryce and trained agent Lew McCain travel to the station to investigate they become prisoners in the station s high tech prison facilities Escape seems impossible but if they can t escape Armageddon is inevitable Voyage from Yesteryear Prometheus Award winning novel Late in our century as nuclear war loomed Americans sent a colonization spaceship manned by robots to an Earthlike planet in the Alpha Centauri system On arrival the robot crew used recorded DNA information to bring forth a generation of infants whom they educated in accordance with the principles enunciated by the founders of the American government Generations later Earth has rebuilt after the war unfortunately with authoritarian governments which now can send manned starships with more colonists to the new world But their distant relatives are serious about all that life liberty the pursuit of happiness and the inalienable rights of the individual stuff principles to which the reconstructed America no longer gives even lip service Those uppity colonials have such an attitude At the publisher s request this title is sold without DRM Digital Rights Management About Endgame Enigma Tautly constructed well plotted and well written placing Hogan on the brink of joining the best selling authors Dean R Koontz and John Jakes United Press International Valentina Tereshkova will fascinate you A fascinating glimpse into the future Rave Reviews About Voyage from Yesteryear The more I read of Voyage From Yesteryear the more impressed I became and the more I enjoyed the book it s a great story Dougs Book Reviews About James P Hogan Pure science fiction Arthur C Clarke move over Isaac Asimov ambitiously expertly handled fascinating notions and nonstop plot twists in a taut gripping narrative a bravura performance Kirkus Reviews on the cutting edge of technology Hogans talent carries the reader from peak to peak in the story while his knowledge of science constitutes a splendid backdrop for the non stop action Booklist Hogan a dean of hard SF parlayes Pathways to Otherwhere into an entertaining imaginative yarn Publishers Weekly The Frankenfood Myth Henry Miller,Gregory Conko,2004-08-30 Few topics have inspired as much international furor and misinformation as the development and distribution of genetically altered foods For thousands of years farmers have bred crops for their resistance to disease productivity and nutritional value and over the past century scientists have used increasingly more sophisticated methods for modifying them at the genetic level But only since the

1970s have advances in biotechnology or gene splicing to be more precise upped the ante with the promise of dramatically improved agricultural products and public resistance far out of synch with the potential risks In this provocative and meticulously researched book Henry Miller and Gregory Conko trace the origins of gene splicing its applications and the backlash from consumer groups and government agencies against so called Frankenfoods from America to Zimbabwe They explain how a happy conspiracy of anti technology activism bureaucratic over reach and business lobbying has resulted in a regulatory framework in which there is an inverse relationship between the degree of product risk and degree of regulatory scrutiny The net result they argue is a combination of public confusion political manipulation ill conceived regulation from such agencies as the USDA EPA and FDA and ultimately the obstruction of one of the safest and most promising technologies ever developed with profoundly negative consequences for the environment and starving people around the world The authors go on to suggest a way to emerge from this morass proposing a variety of business and policy reforms that can unlock the potential of this cutting edge science while ensuring appropriate safeguards and moving environmentally friendly products into the hands of farmers and consumers This book is guaranteed to fuel the ongoing debate over the future of biotech and its cultural economic and political implications

Connecting to the Future Information Infrastructure Technology and Applications Program,1994

Annual Editions Fred Maidment,1990 This anthology provides articles from sources such as HR Magazine The Futurist HR Focus Academy of Management journal and Harvard Business Review that focus on key topics in organizational behaviour Topics covered include employer employee relations learning and self management organizational culture and stress management

Human Genome News ,1998

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World Made by Hand James Howard Kunstler,2009-01-19 In this richly imagined dystopian vision mankind must find a way to survive as modern civilization slowly comes apart O The Oprah Magazine When Earth ran dry of oil the age of the automobile came to an end electricity flickered out With deprivation came desperation and desperation drove humanity backward to a state of existence few could have imagined In the tiny hamlet of Union Grove New York every day is a struggle For Mayor Robert Earle it is a battle to keep the citizens united As the bonds of civilization are torn apart by war famine and violence there are some who aim to carve out a new society one in which might makes right a world of tyranny subjugation and death A world Earle must fight against In his shocking nonfiction work The Long Emergency social commentator James Howard Kunstler explored the reality of what would happen if the engines stopped running In World Made by Hand he offers a stark glimpse of that future in a work of speculative fiction that stands as an impassioned and invigorating tale whose ultimate message is one of hope not despair San Francisco Chronicle Brilliant Alan Cheuse Chicago Tribune It frightens without being ridiculously nightmarish it cautions without being too judgmental and it offers glimmers of hope we don t have to read between the lines to comprehend Baltimore City Paper

The Role of

Scientists in the Professional Development of Science Teachers National Research Council, Division on Earth and Life Studies, Commission on Life Sciences, Committee on Biology Teacher Inservice Programs, 1996-04-29 Scientists nationwide are showing greater interest in contributing to the reform of science education yet many do not know how to begin This highly readable book serves as a guide for those scientists interested in working on the professional development of K 12 science teachers Based on information from over 180 professional development programs for science teachers the volume addresses what kinds of activities work and why Included are useful examples of programs focusing on issues of content and process in science teaching The authors present day in a life vignettes along with a suggested reading list to help familiarize scientists with the professional lives of K 12 science teachers The book also offers scientists suggestions on how to take first steps toward involvement how to identify programs that have been determined effective by teachers and how to become involved in system wide programs Discussions on ways of working with teachers on program design program evaluation and funding sources are included Accessible and practical this book will be a welcome resource for university institutional and corporate scientists teachers teacher educators organizations administrators and parents Research Grants National Institutes of Health (U.S.). Division of Research Grants. Statistics and Analysis Branch, 1984 **Library of Congress**

Subject Headings Library of Congress. Cataloging Policy and Support Office, 2009 Mendelian Inheritance in Man Victor A. McKusick, 1998-06-29 The twelfth edition of this classic reference work includes More than 2 000 new entries A total of more than 9 000 entries New features and enhancement of the familiar old features Mapping information on more than 4 000 genes of known function Information on specific point mutations responsible for more than 700 genetic disorders or neoplasms Mendelian Inheritance in Man MIM is a genetic knowledgebase that serves clinical medicine and biomedical research including the Human Genome Project It aims to be comprehensive not only complete but also collated integrated and interpreted authoritative not only accurate but also sound in its interpretations and judgements and timely not only up to date but also historically dimensioned From a review of the eleventh edition Reproductive Toxicology Even the convenience of computer based forms of MIM cannot eliminate the need for MIM in book form The preface provides a wonderful synopsis of human genetics The information contained in this text serves as a concise review for those with a genetics background From a review of the tenth edition New England Journal of Medicine Victor McKusick has been for all these years the shepherd of the development of the field of clinical genetics Perhaps his most important pragmatic achievement has been the 10 editions of Mendelian Inheritance in Man which rapidly became and has remained the principal source of information on inherited diseases for all clinical geneticists In addition to the erudite entries in the books the references given with each description represent a magnificent bibliography of clinical genetics With McKusick's leadership and continued interest in gene mapping the book also represents an important compendium of the location of genes on specific chromosomes The book is a magnificent security blanket for the clinical geneticist and should be in the libraries not only of these specialists but

also of all others who see patients with diseases that have genetic components RNA Splicing and Backsplicing: Disease and Therapy Rosanna Asselta, Stefano Duga, Emanuele Buratti, Eladio Andrés Velasco, 2020-12-24 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiersin.org about contact **The Baculoviruses** Lois K. Miller, 2013-06-29 The past decade has witnessed an explosion of information on the molecular biology of insect viruses and a frenzy of activity in applying this information to medicine and agriculture Genetically engineered baculoviruses are presently being tested for commercial use as pesticides and the study of such viruses is also revealing remarkable insights into basic cellular processes such as apoptosis This comprehensive volume provides readers with knowledge of basic and applied baculovirology so that current literature in the field can be appreciated Postharvest Decay Silvia Bautista-Baños, 2014-05-14 Written by a diverse group of research professionals Postharvest Decay Control Strategies is aimed at a wide audience including researchers involved in the study of postharvest handling of agricultural commodities and undergraduate and graduate students researching postharvest topics Growers managers and operators working at packinghouses and storage retail and wholesale facilities can also benefit from this book The information in this book covers a wide range of topics related to selected fungi such as taxonomy infection processes economic importance causes of infection the influence of pre harvest agronomic practices and the environment the effect of handling operations and the strategic controls for each host pathogen including traditional and non traditional alternatives Includes eleven postharvest fungi causing serious rots in numerous fruits and vegetables Offers selected microorganisms including pathogens of commercially important tropical subtropical and temperate crops worldwide such as tomatoes pears apples peaches citrus banana papaya and mango among others Presents content developed by recognized and experienced high level scientists working in the postharvest pathology area worldwide Provides basic information about each fungus pre and postharvest factors that contribute to infection and control measurements including the use of chemicals and non traditional methods **Biomedical Index to PHS-supported Research** , 1993 **History Of Aids** Glanz Veronika, 2013-11-09 The young were once considered relatively safe from HIV AIDS Today more than half of all new infections strike people under the age of 25 Girls are hit harder and younger than boys Infant and child death rates have risen sharply and 14 million children are now orphans because of the disease The world's two billion children and adolescents are at the center of the HIV AIDS crisis And yet they are the ones who offer the greatest hope for defeating the epidemic

This book delves into High School Gene Splicing Activity. High School Gene Splicing Activity is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into High School Gene Splicing Activity, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to High School Gene Splicing Activity
 - Chapter 2: Essential Elements of High School Gene Splicing Activity
 - Chapter 3: High School Gene Splicing Activity in Everyday Life
 - Chapter 4: High School Gene Splicing Activity in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, this book will provide an overview of High School Gene Splicing Activity. This chapter will explore what High School Gene Splicing Activity is, why High School Gene Splicing Activity is vital, and how to effectively learn about High School Gene Splicing Activity.
 3. In chapter 2, the author will delve into the foundational concepts of High School Gene Splicing Activity. The second chapter will elucidate the essential principles that must be understood to grasp High School Gene Splicing Activity in its entirety.
 4. In chapter 3, the author will examine the practical applications of High School Gene Splicing Activity in daily life. This chapter will showcase real-world examples of how High School Gene Splicing Activity can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of High School Gene Splicing Activity in specific contexts. This chapter will explore how High School Gene Splicing Activity is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, the author will draw a conclusion about High School Gene Splicing Activity. The final chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of High School Gene Splicing Activity.

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High School Gene Splicing Activity Introduction

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