

Gel Electrophoresis Virtual Lab Worksheet

Instructions

Go to the following link and complete the gel electrophoresis virtual lab:

https://www.classzone.com/books/hs/ca/sc/bio_07/virtual_labs/virtualLabs.html

Select "Gel Electrophoresis" from the list and start the virtual lab.

The lab is based on using gel electrophoresis for DNA fingerprinting. In our lesson, we discussed using gel electrophoresis for nanotechnology, specifically determining if the PEG molecule has been attached to the quantum dot. Even though this lab presents a different application for gel electrophoresis, the lab helps you to understand how this method works!

Questions

1. Gel electrophoresis is a technique used for separating molecules, such as DNA strands and proteins, according to their lengths.
2. What is the purpose of the power supply? The power supply is used to produce an electric current in the electrophoresis chamber.
3. The TBE buffer solution is used to help carry an electric current.
4. Shorter strands of DNA travel more easily and over time, farther on the agarose gel than do larger strands.
5. Once an electric current is applied, notice that the negative electrode is closest to the wells, and the positive electrode is farthest from the wells.
6. Which suspect is the victim? Suspect 2.
How do you know? Suspect 2's DNA matches the evidence DNA.
7. Do you think you would find the largest or the smallest fragment of DNA closest to the well? Explain. The largest fragment will be found closest to the well where it began because it will move slower than the smaller fragments, which can move through the gel easier.

Answers To Gel Electrophoresis Virtual Lab

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Answers To Gel Electrophoresis Virtual Lab:

Laboratory Manual for Biotechnology and Laboratory Science Lisa A. Seidman, Mary Ellen Kraus, Diana Lietzke Brandner, Jeanette Mowery, 2022-12-23 Provides the basic laboratory skills and knowledge to pursue a career in biotechnology Written by four biotechnology instructors with over 20 years of teaching experience it incorporates instruction exercises and laboratory activities that the authors have been using and perfecting for years These exercises and activities help students understand the fundamentals of working in a biotechnology laboratory Building skills through an organized and systematic presentation of materials procedures and tasks the manual explores overarching themes that relate to all biotechnology workplaces including forensic clinical quality control environmental and other testing laboratories Features Provides clear instructions and step by step exercises to make learning the material easier for students There are Lab Notes for Instructors in the Support Material see tab below Emphasizes fundamental laboratory skills that prepare students for the industry Builds students skills through an organized and systematic presentation of materials procedures and tasks Updates reflect recent innovations and regulatory requirements to ensure students stay up to date Supplies skills suitable for careers in forensic clinical quality control environmental and other testing laboratories **Laboratory Manual on Biotechnology** P. M. Swamy, 2008 Methods in Practical Laboratory Bacteriology Henrik Chart, 1994-08-10 The success of laboratory experiments relies heavily on the technical ability of the bench scientist with the aid of tricks of the trade to generate consistent and reliable data Regrettably however these invaluable tricks of the trade are frequently omitted from scientific publications This paucity of practical information relating to the conduct of laboratory bacteriology experiments creates a gaping void in the pertinent literature Methods in Practical Laboratory Bacteriology fills this void It provides detailed technical information that ensures that you achieve consistent and reliable data The book addresses the aspects of bacterial fractionation and membrane characterization the analysis of Lipopolysaccharides and the techniques of SDS PAGE immunoblotting and ELISA It also describes the methods used for detecting and quantifying bacterial resistance to antibiotics and the analysis of bacterial chromosomes by pulsed field gel electrophoresis PFGE Methods in Practical Laboratory Bacteriology also covers protocols for extracting the fingerprinting plasmids as well as the use of non radio labeled gene probes and ribosomal RNA gene probes Laboratory Methods in Enzymology: Protein Part C, 2014-03-22 In this volume we have brought together a number of core protocols concentrating on Protein carefully written and edited by experts Indispensable tool for the researcher Carefully written and edited by experts to contain step by step protocols In this volume we have brought together a number of core protocols concentrating on Protein The American Biology Teacher, 2007 **30 years old: O-GlcNAc reaches age of reason - Regulation of cell signaling and metabolism by O-GlcNAcylation** Tony Lefebvre, Tarik Issad, 2015-06-10 Hundreds post translational modifications PTM were characterized among which a large variety of glycosylations including O GlcNAcylation Since its discovery O GlcNAcylation has emerged as

an unavoidable PTM widespread in the living beings including animal and plant cells protists bacteria and viruses In opposition to N and O glycosylations O GlcNAcylation only consists in the transfer of a single N acetylglucosamine moiety through a beta linkage onto serine and threonine residues of proteins confined within the cytosol the nucleus and the mitochondria The O GlcNAc group is provided by UDP GlcNAc the end product of the hexosamine biosynthetic pathway located at the crossroad of cell metabolisms making O GlcNAcylation a PTM which level tightly reflects nutritional status therefore regulation of cell homeostasis should be intimately correlated to lifestyle and environment Like phosphorylation with which it can compete O GlcNAcylation is reversible This versatility is managed by OGT O GlcNAc transferase that transfers the GlcNAc group and OGA O GlcNAcase that removes it Also like its unsweetened counterpart O GlcNAcylation controls fundamental processes e g protein fate chromatin topology DNA demethylation and as recently revealed circadian clock Deregulation of O GlcNAc dynamism may be involved in the emergence of cancers neuronal and metabolic disorders such as Alzheimer s or diabetes respectively This Research Topic in Frontiers in Endocrinology is the opportunity to celebrate the thirtieth anniversary of the discovery of O GlcNAc by Gerald W Hart *Catalog Library of the Marine Biological Laboratory and the Woods Hole Oceanographic Institution, Marine Biological Laboratory (Woods Hole, Mass.). Library, 1971* Methods in Biotechnology Seung-Beom Hong, M. Bazlur Rashid, Lory Z. Santiago-Vázquez, 2016-08-01 As rapid advances in biotechnology occur there is a need for a pedagogical tool to aid current students and laboratory professionals in biotechnological methods *Methods in Biotechnology* is an invaluable resource for those students and professionals *Methods in Biotechnology* engages the reader by implementing an active learning approach provided advanced study questions as well as pre and post lab questions for each lab protocol These self directed study sections encourage the reader to not just perform experiments but to engage with the material on a higher level utilizing critical thinking and troubleshooting skills This text is broken into three sections based on level *Methods in Biotechnology Advanced Methods in Biotechnology I and Advanced Methods in Biotechnology II* Each section contains 14 22 lab exercises with instructor notes in appendices as well as an answer guide as a part of the book companion site This text will be an excellent resource for both students and laboratory professionals in the biotechnology field *The Science Teacher*, 2009 **Illinois Chemistry Teacher**, 2007 **Laboratory Practice**, 1974 **American Biotechnology Laboratory**, 2008 *Plasma Lipoproteins, Part A* Jere P. Segrest, John J. Albers, 1986-05-28 The critically acclaimed laboratory standard *Methods in Enzymology* is one of the most highly respected publications in the field of biochemistry Since 1955 each volume has been eagerly awaited frequently consulted and praised by researchers and reviewers alike The series contains much material still relevant today truly an essential publication for researchers in all fields of life sciences Web-based Education Information Resources Management Association, 2010-01-01 This comprehensive collection offers a compendium of research on the design implementation and evaluation of online learning technologies addressing the challenges and opportunities associated with

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