

Objective: In this virtual lab, you will identify the resources and process of Gel Electrophoresis.



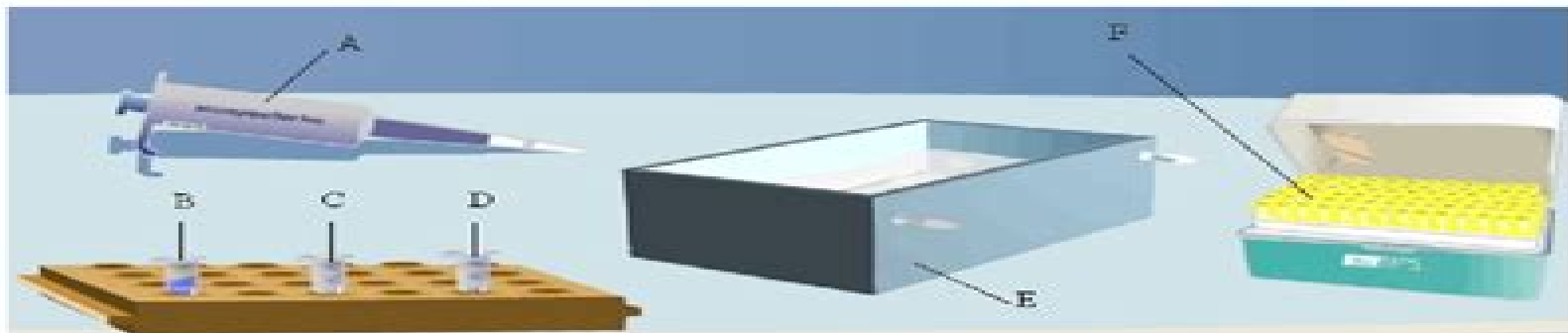
Introduction:

1. What is Gel Electrophoresis used for?
2. Using the picture to the left, describe how DNA moves through a gel.

Step One: Make the Gel & Step Two: Step up the Gel Apparatus

3. What is buffer and what is it used for?
4. What is the purpose of the "comb?"

Step Three: Load the DNA sample into the Gel



5. Label the following on your bench. Your *Pipette tips (F)* has already been done for you.

- | | | | |
|---|-------|---|-------|
| A | _____ | C | _____ |
| B | _____ | D | _____ |
| E | _____ | | |

6. What are the two major functions of "Loading Buffer?"

1. _____
2. _____

Gel Electrophoresis Simulation Lab Answers

Daniela Niemeyer

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Innovations in E-learning, Instruction Technology, Assessment and Engineering Education Magued

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C to California *The American Biology Teacher* ,2007-08 Cumulated Index Medicus ,1999 **Energy Research Abstracts** ,1985 Agrindex ,1995 Bibliography of Agriculture with Subject Index ,1991 **Gel Electrophoresis**

Douglas Gersten,1996 **Gel Electrophoresis** D. M. Gersten,1996-08-06 This book provides clear detailed descriptions of the most widely used protein electrophoresis techniques using numbered step by step instructions Handy tips such as convenient stopping points are also included Gel Electrophoresis: Nucleic Acids P. Jones,1995 Gel electrophoresis of nucleic acids is the one technique that spans the whole range of molecular biology techniques The combination of its high resolution and versatility of its applications makes it the one method used by all molecular biologists This book gives clear step by step protocols for all the important techniques from simple analytical separations of nucleic acids to the latest PCR

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Three Dimensional Simulation and Graphical Visualization of Pulsed Field Gel Electrophoresis E. Pepke, Florida State University. Supercomputer Computations Research Institute, 1991

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heavily on the past and future advances of protein purification and analysis methods DIGE being able to quantify proteins in their intact form is one of a few methods that can facilitate this type of analysis and still provide the protein isoforms in an MS compatible state for further identification and characterization with high analytical sensitivity

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Sieving of Spherical Particles During Gel Electrophoresis Hong L. Guo, 1994 A new computer simulation algorithm is developed to study the

behavior of a hard sphere during gel electrophoresis The electrophoresis mobility and the diffusion coefficients are presented to show the effects of the field intensity of the gel concentration and of the randomness of the gel The results indicate that previous models are not applicable for either the periodic or the random gel and that the Einstein relation does not hold because the gel molecules affect the dynamics of the hard sphere Moreover the randomness of sieving gels lead to a trapping effect where the longitudinal diffusion coefficient is much larger than expected when the gel is dense and the field intensity is non negligible This trapping effect predicts a limit to both the field intensity and the gel concentration that one can use for the separation of particles during gel electrophoresis Our new algorithm thus opens a door to a detailed study of the process of electrophoretic sieving with potential applications in biology and biotechnology Gel Electrophoresis: Nucleic Acids Dr Robin Martin, 2020-08-26 Through its clear presentation of the basic concepts Gel Electrophoresis Nucleic Acids breaks new ground by describing the principles of the technique without resorting to complicated protocols and recipes *Gel Electrophoresis* D. Patel, 1994-06-14 Electrophoresis is an indispensable separation technique in biochemistry and cell and molecular biology This volume provides comprehensive data on gel electrophoresis of proteins nucleic acids nucleoproteins and carbohydrates Pulsed-Field Gel Electrophoresis Margit Burmeister, Levy Ulanovsky, 2008-02-02 Presents step by step protocols for users of Pulsed Field Gel Electrophoresis PFGE whether novice or expert This book features a wide range of PFGE techniques auxiliary methods and a diverse array of powerful applications It includes protocols designed to work even the first time they are used **The Practice of Quantitative Gel Electrophoresis** Andreas Chrambach, 1985

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