

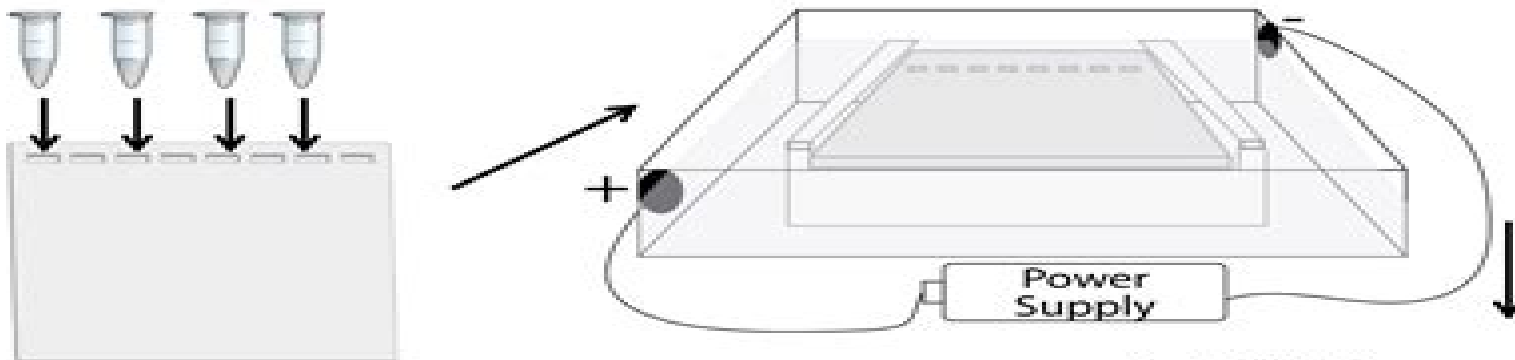
Name: _____ Class: _____ Date: _____

Gel Electrophoresis is useful in identifying the size of an unknown DNA fragment. Scientists compare unknown DNA samples to a control sample called a **marker sample** or a "**ladder**". The ladder sample contains several known lengths of DNA.

In the example below, the ladder contains known fragments of DNA with lengths 100, 300, 500, 800, 1000, and 2000 base pairs long.

Wells/Lanes #	1	3	5	7
Ladder	?	?	?	?

Gel Electrophoresis Chamber for Approximately 30 Minutes

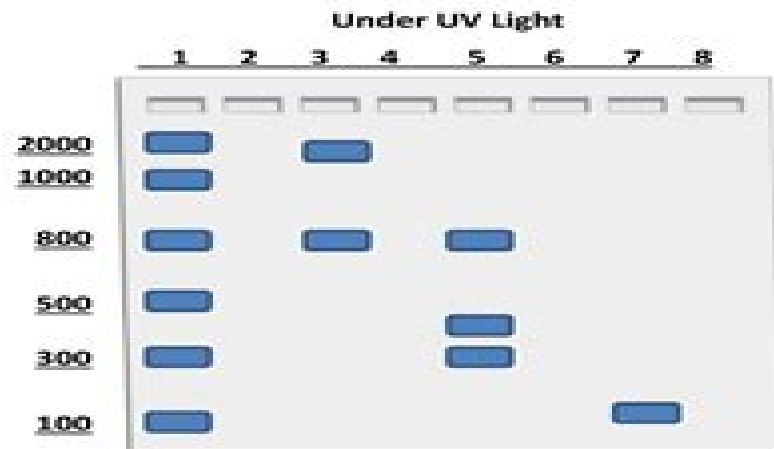


Because we know the ladder's standard fragment size, we can use this to estimate the unknown fragments in lanes 3, 5, and 7.

In Lane 3, there are at least 2 different fragments: one has a length of between 1000 and 2000 bp. One has a length close to 800 bp.

In Lane 5, there are at least 3 different DNA fragments. One is about 800 bp, one is between 300 and 500 (estimate 400), and one is about 300 bp.

In Lane 7, there is at least 1 fragment that is close to 100 base pairs in length.



It is important to note what DNA gel electrophoresis cannot do. When reading a DNA gel's bands, you cannot know if a sample has 2 or more different fragments of the same length. In the gel above, lane 7 might have 1, 2, 3, 4, or many different DNA fragments with different sequences of very similar length (around 100 bp). There is no way to distinguish between different DNA fragments with the same length using just DNA gel electrophoresis.

Gel Electrophoresis Worksheet Answers

Kay Ohlendieck



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researcher or student needs to know in order to understand and carry out pulsed field gel experiments Clear well tested protocols assume only that users have a basic familiarity with molecular biology Thorough coverage of useful data theory and applications ensures that this book is also a lasting resource for more advanced practitioners of pulsed field gels Reviews all types of pulsed field gel electrophoresis Describes all commercially available systems and summarizes advantages and limitations of each Includes step by step protocols for sample preparation and analysis Illustrated with photographs that depict How to run gels What the results should look like What they look like when they go wrong Covers applications to a wide range of organisms Includes bibliography of over 900 publications and cross referenced by topic application and organism

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

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Gel Electrophoresis of Proteins B. D. Hames, 1998-10-01 This new edition of Gel Electrophoresis of Proteins is a completely new text with eight of the ten chapters written by new authors It presents the best methods hints and tips for core procedures such as one dimensional polyacrylamide gel electrophoresis isoelectric focusing two dimensional gel electrophoresis preparative gel electrophoresis and peptide mapping complete with the latest refinements and updates of the procedures In addition it describes major new techniques which have come to the fore since the previous edition Thus there are chapters on capillary gel electrophoresis sequence analysis of gel resolved proteins fluorophore labelled saccharide electrophoresis and analysis of protein protein interactions by gel electrophoresis One thing has not changed The emphasis is still on describing the best methods in step by step detail with copious advice to ensure that each method works first time in the reader s hands The first two editions of Gel Electrophoresis

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Electrophoresis Budin Michov,2020-09-07 Electrophoresis is a straightforward but informative analytical method used in biochemistry biology and medicine This book combines a detailed discussion of theory and technical application with an elaborate section on troubleshooting and problem solving in electrophoresis Therefore the book is an important guide for both students and scientists

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