

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 Lab Simulation Answer Key

Christian G. Meyer



Gel Electrophoresis Lab Simulation Answer Key:

Unveiling the Energy of Verbal Art: An Emotional Sojourn through **Gel Electrophoresis Lab Simulation Answer Key**

In a world inundated with monitors and the cacophony of immediate transmission, the profound power and mental resonance of verbal artistry frequently disappear in to obscurity, eclipsed by the constant assault of noise and distractions. However, set within the lyrical pages of **Gel Electrophoresis Lab Simulation Answer Key**, a interesting function of fictional splendor that impulses with natural feelings, lies an unforgettable journey waiting to be embarked upon. Published by a virtuoso wordsmith, this enchanting opus books viewers on a psychological odyssey, delicately revealing the latent potential and profound influence embedded within the intricate internet of language. Within the heart-wrenching expanse of the evocative examination, we shall embark upon an introspective exploration of the book is main subjects, dissect their captivating writing design, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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web begins the process of chemical digestion saliva secreted by salivary glands aids the mechanical and chemical process of digestion saliva is about 99 water and not only moistens food but cleanses the mouth dissolves food chemicals so they can be tasted and contains enzymes that start the chemical breakdown of starchy foods

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