

# Virtual Gel Electrophoresis Lab

**DNA Size Estimator**

Enter Size Estimates Here

0000 bp

0000 bp

0000 bp

**DNA Sample**

**DNA Size Standard**

6000 bp

5000

4000

3000

2000

**Phosphatase**

**Gel box with buffer and gel**

**power supply**

**Loading buffer - DNA sample**

**DNA size standard**

**Gel Electrophoresis Manual Lab**

**Objectives**

1. Set up and perform an agarose gel electrophoresis experiment.

2. Interpret the results of the gel electrophoresis experiment.

3. Calculate the molecular weight of the DNA samples.

**Pre-lab Questions**

1. What is the purpose of the 'run' button in the virtual lab?

2. What is the purpose of the 'stop' button in the virtual lab?

3. What is the purpose of the 'analyze' button in the virtual lab?

In this lab students will model the procedure of setting up the gel, loading the DNA samples, assembling the gel apparatus, hooking up the electric current, and finally analyzing the results.

# Gel Electrophoresis Virtual Lab Classzone Answers

**Shasha Hu**



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