Pre-Lab Exercises

Lab #7: Electrophoresis

MIT Nanomaker_Spring 2013

| 1) | Watch the Electrophoresis tutorial from the Gel Electrophoresis Virtual Lab. http://learn.genetics.utah.edu/content/labs/gel/ |
|--------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
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| 2) | What are other applications of Agarose (Agar)? |
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| | |
| 21 | What other solution can be used as the buffer? |
| 3) | What other solution can be used as the burier: |
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| 4) | List a few examples of electrophoresis besides DNA analysis: |
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| 14/ | achte Challenger Feturet DNA frame atmosphania- |
| Weekly Challenge: Extract DNA from strawberries. | |

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