

## **Gel Electrophoresis**

Run the digested DNA on a gel until there is adequate separation between the desired piece of DNA and the DNA that it was cut from.

3.1 Prepare a gel of appropriate agarose concentration(use the web tool at <http://gcat.davidson.edu/iGEM08/gelwebsite/gelwebsite.html>)

3.2 Run DNA samples on the gel until there is adequate separation between the desired piece of DNA and the DNA that it was cut from.