

Lab Notebook Entry 100

Date Performed

23-Sep

Procedure

Make starter cultures

Details

Make large cultures to provide cells for our three experiments.

Protocol

Prewarm the LB to 37C in the incubator. Make 5mL cultures of 3 colonies from each of the 5 plates for a total of 15 cultures. Label them with a letter and then a number. 'P' for the pUC19 control, 'C' for the promoterless part C, and 'J' 'T' or 'L' for the three promoters, then 1, 2, and 3 for each type. So one tube will be P1, another P2, etc.