Lab Notebook Entry 93

Date Performed

11-Sep

Procedure

Ligation

Details

Connect our three synthesized parts together

Protocol

Ligation protocol: 10uL part A, 10uL part B, 10uL part C, 4uL T4 ligase buffer, 4uL PCR water, 2uL T4 Ligase. Add the ligase itself last and keep it in the freezer/on ice as much as possible. Pipet gently up and down a bunch to mix after it is all in the tube. Leave the reaction at room temp over the weekend with a sign saying not to touch it