

8/10/17

Thursday, August 10, 2017 11:50 AM

Who's in lab: Salma, Nathan, Ana

To do tomorrow

- Continue with ethanol precipitation
- Continue making competent cells

Miniprep Gibson Assembly 1 results.

- 53.35 ng/uL
- 1.73 ratio

Proceeded with ethanol precipitation on the miniprepmed gibson assembly results (JOE+YCP DNA).
70 ul DNA, 7.77 ul ethanol, 194.4 ul 3M NaOAc. Tube currently in -20C freezer.

Checked competency test, no colony grew on any plates,

Proceeded to make new competent cells, overnight culture has been prepared, using updated protocol detailed in the 8/10/17 weekly meetings.