

Summer 2022 Week 1

WEDNESDAY, 6/1/2022

Tasks to be Completed by Friday

- Isolate pKD13 Plasmid using Qiagen miniprep kit
- Freeze Cultures of JEB 1256
- Organize Notes from Dr. Fuller Meeting
- Check and Order NPTII Primers
- Check and Order 2049 UH Primers
- Check and Order 2049 DH Primers
- Check and order Tem-1 Primers
- Successfully Run PCR for AcrB Up
- Clean and Concentrate AcrB Up
- Begin Deletions if time permits
- Purify ADP1 ISx DNA

PCR-

- 93 uL water
- 30uL Phusion buffer
- 7.5 uL Forward
- 7.5 uL Reverse
- 4.5 uL DMSO
- 3 uL mM dNTP's
- 1.5 uL Phusion polymerase

ADD TEMPLATE DNA AFTER PUT INTO PCR Tubes

