**PCR Troubleshooting**

What was the problem (if any) with your original finish PCR reaction for RFP synthesis?

What was your hypothesis for why your PCR did not work?

What will you change to try to get your finish PCR to work (annealing temp changes, extension temp changes, additional rounds of PCR, etc.)?

What was the problem (if any) with your cloning and bacterial transformation?

What was your hypothesis for why your cloning and bacterial transformation did not work?

What will you change to try to get your cloning and bacterial transformation to work?