

Table:

Culture of/from:	pA15B transformants, plated 2015-04-18
DNA sample(s)/Purpose:	check construction of pA15B
Volume of LB:	15 mL
Antibiotic used and amount:	15 $\mu$ L of 1000X Amp
Started at:	8:50pm
Additional info: <ul style="list-style-type: none"><li>- (were pipette tips left out for a few hours while colony PCRs were run?)</li><li>- (did you realize later that you forgot to add antibiotic?)</li></ul>	

Preparations:

- Defrost antibiotic if necessary.
- Label the culture tube.

Procedure:

- 1) Take a pipette tip and pick the colony of interest. Eject the tip into a 50mL culture tube. (USE STERILE TECHNIQUE!!!)
- 2) Add 15 mL (approximately, but not too much more or less) of LB to the culture tube.
- 3) Add the appropriate amount of 1000X antibiotic (generally, the number of  $\mu$ L to add is the same as the number of mL of LB used).
- 4) Tighten the cap, **then loosen it** slightly, and place the culture tube on the shaker in the 37°C incubator.