

Overnight Bacterial Batch Culture

2017 Protocols

Purpose:

Purpose of this protocol is to grow up single colonies of bacteria for use.

Required Materials:

- 14 mL bacterial culture tubes
- LB Broth
- Antibiotic
- Inoculating Loops

Procedure:

- 1. Pipette 5 mL of LB Broth into bacterial culture tube.
- 2. Add desired antibiotic at appropriate concentration (often 1:1000).
- 3. Pick single colony/scrape glycerol stock and inoculate LB Broth.
- 4. Incubate batch culture overnight at 37°C, shaking.