Glycerol Stocks

This protocol creates glycerol stocks to preserve bacteria and yeast for long-term storage at -80℃

Materials

- Overnight liquid culture (min 1 mL)
- 60% glycerol

Equipment

- 1.6 mL CryoPure Tube
- Pipettes and pipette tips (100-1000 µL)

Protocol

1. Under sterile conditions, add 750 µLof overnight liquid culture to 750 µLof 60% glycerol in a 1.6 mL CryoPure Tube and mix gently.
2. Freeze and store the glycerol stock tube at -80℃.