

Glycerol stocks

Materials:

- 1ml 40% sterile glycerol
- 1ml overnight culture

Protocol:

***Carry out under completely sterile conditions**

1. Add 1ml of 40% sterile glycerol to a cryogenic tube. Use ethanol-sterilised scissors to cut the end off of a pipette tip to make pipetting glycerol easier.
2. Add 1 ml of overnight culture to glycerol. Ensure any pelleted cells in the overnight culture are resuspended before addition to glycerol.
3. Gently vortex to mix.
4. Use a tough spot on the top of the tube to label correctly
5. Store in a freezer box at -80C