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Growing bacteria in b-broth

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Protocol status: Working

We use this protocol and it's working

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Keywords: growing bacteria, broth, bacteria

Guidelines

Work in sterile conditions

Materials

MATERIALS



b-broth



Agar plate with single colonies of bacteria



Sterile pipette tips



Bunsen burner



37 C incubator

Safety warnings



Do not wear gloves around the flame of the Bunsen burner.



- 1 Find an isolated colony of bacteria on the agar plate.
- 2 At the Bunsen burner, touch the colony with the tip of a pipette tip and drop the pipette tip into a 100 ml bottle of b-broth.
- 3 Put the 100 ml bottle of b-broth with the bacteria in the incubator, 37 C for *E. coli*.