

# Colony PCR

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## Introduction

Get started by giving your protocol a name and editing this introduction.

## Materials

- › Bacterial colonies
- › Sterile H<sub>2</sub>O
- › +96 °C Heatblock
- ›

## Procedure

### Template DNA

1. Pick a small amount of bacterial colony with a pipette  
**Note!** Agar inhibits the PCR reaction, be sure not to pick any into the tube while picking up bacterial mass from the plate.
2. Dilute this in 50µl of sterile H<sub>2</sub>O
3. Incubate in +96 °C for 5 minutes
4. Use 1-2µl as your DNA template and continue with chosen PCR protocol.