

Recipe for 2xYT:

Introduction

Preparation of rich medium for Western blot (1/2 Dose) - Still needs to be autoclaved

Materials

- › 900mL of Distilled H₂O
- › 16g Bacto Tryptone
- › 10g Bacto Yeast Extract
- › 5g NaCl
- › 5N NaOH
- › More Distilled H₂O

Procedure

For 1L

1. Measure ~900ml of distilled H₂O.
2. Add 16g Bacto Tryptone.
3. Add 10g Bacto Yeast Extract.
4. Add 5g NaCl.
5. Adjust pH to 7.0 with 5N NaOH.
6. Adjust to 1L with distilled H₂O.
7. Sterilize by autoclaving.