Preparation of LB Agar

NUS iGEM

1National University of Singapore

MATERIALS

- Water refers to sterilized deionized water
- LB Agar, powder (Lennox L agar) Thermo Fisher Catalog #22700025

STEP MATERIALS

- LB Agar, powder (Lennox L agar) Thermo Fisher Catalog #22700025
- Water refers to sterilized deionized water

PROTOCOL MATERIALS

- LB Agar, powder (Lennox L agar) Thermo Fisher Catalog #22700025
- Water refers to sterilized deionized water

DOI: dx.doi.org/10.17504/protocols.io.7pjhmkn

Protocol Citation: NUS iGEM 2019. Preparation of LB Agar. protocols.io https://dx.doi.org/10.17504/protocols.io.7pjhmkn

License: This is an open access protocol distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

Protocol status: Working
We use this protocol and it's working

Created: Sep 25, 2019

Last Modified: Sep 12, 2023
1. Weigh 32 g of LB agar powder.

   **LB Agar, powder (Lennox L agar) Thermo**
   **Fisher Catalog #22700025**

2. Add the powder into 1 L of deionized water.

   *Water refers to sterilized deionized water Contributed by users*

3. Autoclave entire bottle of LB media.