



Nov 29, 2023

🌐 Bottom agar: 1.5% w/v LB(Miller) agar

DOI

dx.doi.org/10.17504/protocols.io.5jyl8pk48g2w/v1

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Protocol Citation: HANNAH ZHU 2023. Bottom agar: 1.5% w/v LB(Miller) agar. **protocols.io**

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Protocol status: Working

We use this protocol and it's working

Created: November 28, 2023



Last Modified: November 29, 2023

Protocol Integer ID: 91552

Keywords: bottom agar for plaque assay experiment, plaque assay experiment, bottom agar, assay

Abstract

How to make the bottom agar for plaque assay experiment

Troubleshooting





1

	Components	Final concentration	For 1 L
	Agar	1.5%	15 g
	NaCl	1% w/v	10 g
	Tryptone	1% w/v	10 g
	Yeast extract	0.5% w/v	5 g

Dissolve following components in 1 L MilliQ water

2

Autoclave at  121 °C for  00:15:00

15m

3

Pour onto petri dishes (approximately  20 mL per plate (10 cm diameter plates)).

4

Store at  4 °C