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Top agar: 0.7% w/v LB(Miller) agar

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

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Abstract

how to make Top agar for plaque assay experiment

Materials

Tryptone
Yeast extract
NaCl
Agar

Troubleshooting

Top agar: 0.7% w/v LB(Miller) agar

15m

1 Dissolve following components in 200 mL MilliQ water

	components	final concentration	for 200mls
	Tryptone	1% w/v	2 g
	Yeast extract	0.5% w/v	1 g
	NaCl	1% w/v	2 g
	Agar	0.7%	1.4 g

2 Autoclave at 121 °C for 00:15:00 15m

3 Store in oven (> 50 °C)