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SW-LB Media (1L)

In 1 collection

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ABSTRACT

This protocol will make one liter of salt water LB. Adjust volumes as necessary.

OPEN ACCESS

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MANUSCRIPT CITATION:

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Protocol status: Working
We use these protocols commonly in our group and they are working.

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PROTOCOL integer ID:
19674

Fill container approximately 750mL of H₂O

- 1 Add stir bar and set to mix

Add Ingredients

- 2
 - 🧪 10 g Bacto Tryptone
 - 🧪 5 g Yeast Extract
 - 🧪 24 g NaCl
 - 🧪 10.5 g MgSO₄·7H₂O
 - 🧪 0.11 g NaHCO₃

Bring volume to 1L by adding H₂O

- 3 Allow to mix again with stir bar.

Add Agar (if making plates)

- 4 Add agar to container to be autclaved
 - 🧪 15 g agarThen add media.