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Kings B Media (1L)

In 1 collection

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

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Fill container approximately 750mL of H2O

1 Add stir bar and set to mix

Add Bacto Peptone

- 2
- 10 g Bacto Peptone
 - 10 g Bacto Tryptone
 - 10 mL Glycerol

Add K_2HPO_4

- 3
- 1.5 g
 - or
 - 10 mL of 1M Solution

Add $MgSO_4 \cdot H_2O$

- 4
- 1.5 g
 - or
 - 10 mL of 1M Solution

Bring volume to 1L by adding H₂O

- 5
- Allow to mix again with stir bar.

Add Agar (if making plates)

- 6
- Add agar to container to be autoclaved
- 15 g agar
- Then add media