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Kings B Media (1L)

 In 1 collection

DOI

dx.doi.org/10.17504/protocols.io.xf4fjqw

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Protocol status: Working

We use these protocols commonly in our group and they are working.

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Troubleshooting





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 K₂HPO₄

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


Add MgSO₄•H₂O

- 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