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NCEM Drop Agar (TM-014)

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ABSTRACT

drop agar



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

Created: May 13, 2023

Last Modified: May 13,

2023

PROTOCOL integer ID:

81826

HEADER

1

SAN:

SPEC	No:

OPERATOR:

Agar preparation

- Make [M] 2 Mass / % volume Agarose Contributed by users Catalog #A5304 in TC
 Water. Microwave to dissolve, pour into A 3 mL of the solution into A 5 mL petri dishes and place in fridge to solidify.
- 3 Cut 1 x1 cm squares out of agar with scalpel, lift out onto filter paper

Adsorption & Staining

1m

- 4 Place A 5 µL sample on surface of agar square. Immediately float carbon coated formvar filmed grid face down on the droplet and leave until the droplet diffuses into the agar.
- Stain nano-W Contributed by users Catalog ##2018-5ML 00:01:00

1m

6 Drain & dry using filter paper