After panel inoculation, place closures securely on the panel to seal.
Prepare Purity Plate. Using a sterile loop, recover a small drop from the inoculum fluid either before or after inoculating the panel. Inoculate an agar plate (any appropriate medium) for purity check. Incubate plates for 18 - 24 hours or 18 - 48 hours for yeast, at 35°C under appropriate conditions.

1. Open panel package.
   INOCULATE WITHIN 2 HOURS.

2. Prepare Phoenix™ ID Broth.
   Inoculate panel with prepared ID Broth within (≤) 60 MINUTES.

   PREPARE ID BROTH.
   • Add organism to ID Broth.
   • Vortex.
   • Make .50 - .60 McFarland (Standard inoculum)*.
     OR
   • Make .20 - .30 McFarland (Low inoculum)**.
     OR
   • Make 2.00 - 2.40 McFarland (Yeast inoculum).

3. Prepare Phoenix™ AST or AST-S Broth.
   (ID/AST, AST Panels only)
   Inoculate panel with prepared broth within (≤) 30 MINUTES.

   PREPARE AST or AST-S BROTH***
   • Add one free falling drop of AST or AST-S Indicator**** into AST or AST-S Broth. Tube can be used for up to 2 hours if exposed to light or up to 8 hours in the dark. Mix by inverting.
   • Add 25 µL prepared ID Broth (Standard inoculum).
     OR
   • Add 50 µL prepared ID Broth (Low inoculum).

   * Not applicable for yeast ID panels.
   ** Not applicable for strep or yeast ID panels.
   *** For gram-negative or gram-positive panels use Phoenix AST Indicator and AST Broth.
   For strep panels use Phoenix AST-S Indicator and AST-S Broth.
   **** AST or AST-S indicator is good for 14 days after opening (refrigerated).