

Xpert® MTB/XDR Cartridge Preparation - Positive MGIT

Refer to the package insert for detailed instructions, precautions, and warnings.

For a copy of the SDS, visit www.cepheid.com or www.cepheidinternational.com

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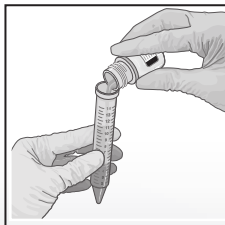
Important Note: The MGIT* culture bottle may be used undiluted or diluted 100 fold with PBS or Middlebrook and/or heat inactivated at 100°C for 20 minutes.



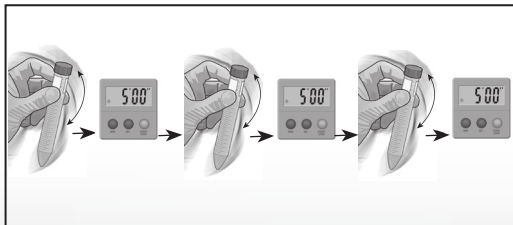
- 1 Obtain one Xpert cartridge, sample reagent (SR), and one tube with 1 mL of inactivated MGIT culture.



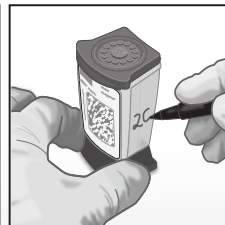
- 2 Add 2 parts of SR to 1 part inactivated of MGIT culture. The total volume must be at least 2 mL.



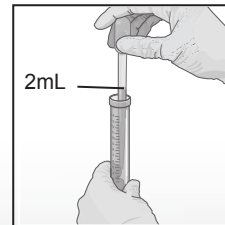
- 3 Incubate at room temperature for 15 minutes. Shake or vortex every 5 minutes to prevent settling.



- 4 Bring the cartridge to room temperature. Write on the side of the cartridge or affix an ID label. Open the cartridge.



- 5 Aspirate the liquefied sample just above the line on the pipette.



- 6 Slowly empty the sample into the sample chamber of the cartridge.



- 7 Close the lid firmly. Start the test within the time frame specified in the package insert.

