## Quick Reference Guide Xpert® Omni MTB/RIF Ultra - Unprocessed Sputum

Refer to the package insert and the Omni QRI HBDC for details.

Important Note: Turn on the Omni instrument and mobile device before preparing the cartridge.

Sample Storage (°C)	2-40°C for 15 days
Acceptable Volume	1.0 - 4.0 mL
Sample to Sample Reagent (SR) Ratio	1:2

Important Note: The sample can be stored for retesting up to 2.5 hours at 15-40°C after the Sample Reagent is added.



Cartridge



Sample Reagent (SR)



sample

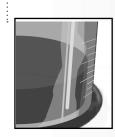


Transfer pipette

Label cartridge and sample with patient identification.



Estimate volume of sputum.



Add 2 times the volume of SR as there is sputum volume (1:2 ratio). Firmly replace container lids.





Shake.

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Incubate 10 min at 15-40°C.



Shake.

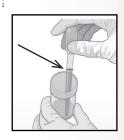


Incubate 5 min

at 15-40°C.



Aspirate just above the line on the pipette.



Dispense contents into cartridge, 10 ensuring there are no bubbles.



Close the lid firmly.



Scan cartridge.

NOTE: Make sure connectivity 12 is working between Omni and mobile device∦



Run the test and view results.

< 80 Minutes.</p>



Dispose of used cartridge.





