



Study the Package Insert thoroughly before using this Procedure Card. This is not a complete Package Insert.

Kit Contents

Sample Preparation Kit



Process Buffer

PCR Kit



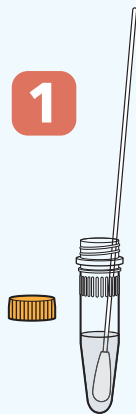
8x Master Mix



Rehydration Solution

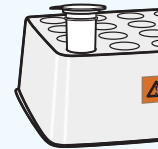
Direct Sample Preparation

1



Insert swab or transfer 50 μ L of liquid media to Process Buffer Tube.

2



Heat at 95°C for 10 min. (heat block user supplied).

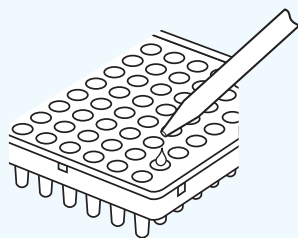
Amplification and Detection Procedure

3



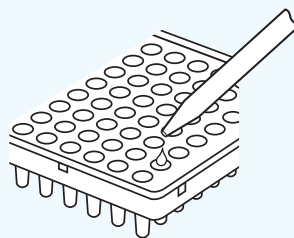
Open Master Mix slowly. Add 135 μ L of Rehydration Solution. Replace cap and allow it to sit for 1-2 minutes. Gently pipette rehydrated Master Mix up and down 2-3 times. **

4



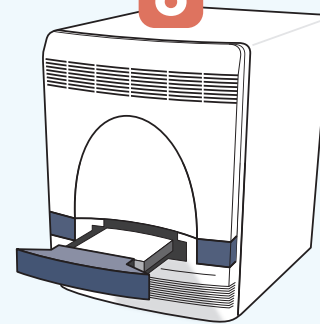
Add 15 μ L of Master Mix to each well.

5



Add 5 μ L of sample to well and seal the plate. Centrifuge plate for 15 seconds.

6



Insert plate into 7500 Fast Dx Thermocycler and select appropriate Lyra assay protocol. Run complete in 70 minutes.

7

Assay Result	Detector:
Negative	
Positive	
Invalid	

Review results.

* Please refer to all manufacturers labeling for complete instructions.

** Master mix must be used within 60 minutes of rehydration, or store per Package Insert.