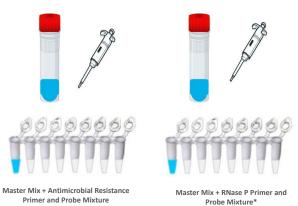


Multi-Platform Liquid real-time PCR Simplex **Primer and Probe Mixtures - Antimicrobial Resistance**



Rehydrate Master Mix



Step 1

Rehydrate lyophilized BioGX DNA Master Mix (REF# 450-051-XMM) with 40 µl Primer and Probe Mixture.

Add Sample Antimicrobial Resistance PCR Reaction Mix RNase P PCR Reaction Mix*

Step 2

Transfer 10 µl of rehydrated Reaction Mix to 4 empty tubes. Add 5 µl purified nucleic acid to the Reaction Mixes.



Step 3

Close tubes, pulse spin and load to real-time PCR instrument, Start PCR run.

A separate PCR reaction is set-up for detection of RNase P as endogenous control for each patient sample. Use of RNase P Primer and Probe Mixture (REF# 450-113-PNP) is optional.

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