

# Quality Controls for Infectious Disease Testing on the Cepheid GeneXpert<sup>®</sup>



## DEPENDABLE

Third party independent controls with lot to lot consistency tested over multiple sites, instruments, operators, and cartridge lots



## NON-INFECTIOUS

Do not contain any biological material of human or animal origin. Precautions are not required when handling the products



## EFFICIENT

Full process DNA and/or RNA controls that mimic patient sample to monitor analytical performance of the extraction, amplification and detection steps

Routine use of quality controls can assist in identifying shifts, trends, and increased frequency of random errors caused by variations in the test system, such as failing reagents or malfunctioning equipment. Early investigation can prevent failed assay runs.





## Respiratory

### INTROL® TB Panel M114

Catalog No.: M114-5

Kit Contains: 5 bottles each of TBWT-04, TBMDR1-04, & TBNEG x 1 mL

Catalog No.: M114-10

Kit Contains: 10 bottles each of TBWT-04, TBMDR1-04, & TBNEG x 1 mL

### INTROL® TB Panel M114*plus*

Catalog No.: M114*plus*

Kit Contains: 3 bottles each of TBWT-04, TBMDR1-04, TB1081MDR2, & TBNEG x 1 mL

### INTROL® TBNEG-30

Catalog No.: M115

Kit Contains: 30 bottles of TBNEG x 1 mL

### INTROL® TB-XDR Panel M345

Catalog No.: M345-5

Kit contains: 5 bottle each of TB-XDR WT, TB-XDR MUT, & TB-XDR NEG x 1 mL

### Xpert SARS-CoV-2 Controls Panel M430

Catalog No.: M430

Kit Contains: 3 tubes each of Positive & Negative x 300 µL



## Antibiotic Resistance

### Xpert Carba-R QC Panel M219

Catalog No.: M219

Kit Contains: 6 tubes each Positive & Negative x 50 µL

