

Quality Controls for Molecular Testing on the Cepheid GeneXpert® Systems



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.



Infectious Diseases Controls



Respiratory

Xpert SARS-CoV-2 Controls Panel M430

Catalog No.: M430 • Kit Contains: 3 tubes each of Positive & Negative x 300 µL
Designed for the Xpert® Xpress CoV-2 plus assay on the GeneXpert® systems



Birlinn® CoV2-Flu-RSV Control Panel M509

Catalog No.: M509 • Kit Contains: 6 tubes each of Positive & Negative x 800 µL

Tested and compatible with:

- Xpert® Xpress Flu
- Xpert® Xpress CoV-2 plus
- Xpert® Xpress Flu/RSV
- Xpert® Xpress CoV-2/Flu/RSV plus



Antibiotic Resistance

Xpert Carba-R QC Panel M219

Catalog No.: M219 • Kit Contains: 6 tubes each Positive & Negative x 50 µL



Tuberculosis

INTROL® TB Panel M110

INTROL® TB Panel M114

INTROL® TB Panel M114*plus*

INTROL® TBNEG-30

INTROL® TB-XDR Panel M345



*Need more info? Download our
TB Controls Brochure*

Inherited Disorders Controls



Thrombosis

Xpert FII & FV HET

Catalog No.: G108-2H • Kit Contains: 2 bottles HET x 0.5 mL

Xpert FII & FV Genotype Panel G109

Catalog No.: G109 • Kit Contains: 2 bottles HET & 1 bottle each NOR & MUT x 0.5 mL

Xpert FII & FV NOR/MUT Control

Catalog No.: G11601 • Kit Contains: 2 bottles each NOR & MUT x 0.5 mL



Oncology Testing Controls

Xpert Bladder Cancer

Xpert BCR-ABL (p210)

Xpert BCR-ABL1 p190

Xpert PML-RARA

Xpert NPM1



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Explore our Controls for the Cepheid Systems:



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