

Quality Controls for Molecular Testing

Infectious Diseases



Product Name	Catalog No.	Size
Blood Culture ID		
eplex BCID-FP Control M320v1.1	M320v1.1	12 x 50 µL
eplex BCID-FP Negative	M50137-6	6 x 50 µL
eplex BCID-GP Control M323v1.1	M323v1.1	12 x 50 µL
eplex BCID-GP Negative	M50237-6	6 x 50 µL
eplex BCID-GN Control M326	M326	12 x 50 µL
eplex BCID-GN Negative	M50337-6	6 x 50 µL
FilmArray® BCID2 Control Panel M416	M416	12 x 200 µL
Antibiotic Resistance		
Xpert® Carba-R QC Panel M219	M219	12 x 50 µL
Biothreat		
FilmArray® Ebola Control Panel M251	M251	12 x 200 µL
Gastrointestinal		
FilmArray® GI Control Panel M238	M238	12 x 200 µL
QIAsat-Dx GI 2 Control Panel	M475	12 x 200 µL
Joint Infection		
BioFire® JI Control Panel M420	M420	12 x 200 µL
Meningitis/Encephalitis		
BioFire® ME Control Panel M262	M262	12 x 200 µL
Pneumonia		
FilmArray® Pneumonia/Pneumoniaplus Control	M340	12 x 120 µL
Unyvero LRT/Pneumonia Control Panel M404	M404	12 x 180 µL
Respiratory		
eplex RP Control M306	M306	10 x 200 µL
eplex RP Negative	M31118-6	6 x 200 µL
eplex RP2 Control M451	M451	12 x 200 µL
BioFire® RP2.1/RP2.1plus Control Panel M441	M441	12 x 300 µL
SPOTFIRE® RSP Pos & Neg Controls	M425	12 x 300 µL
SPOTFIRE® RSP Positive Control	M42638	6 x 300 µL
SPOTFIRE® RSP Negative Control	M42738	6 x 300 µL
QIAsat-Dx RP SARS-CoV-2 Control Panel	M360v1.2	12 x 300 µL
QIAsat-Dx RP SARS-CoV-2 Negative	M36321-6	6 x 300 µL
Verigene® RP Flex Control Panel M270	M270	12 x 200 µL
Xpert SARS-CoV-2 Control Panel M430	M430	6 x 300 µL
Birlinn™ CoV2-Flu-RSV Control Panel M509		COMING SOON
Tuberculosis		
INTROL® TB Panel M110	M110	4 x 3 mL
INTROL® TB Panel M114	M114-5	15 x 1 mL
INTROL® TB Panel M114	M114-10	30 x 1 mL
INTROL® TB Panel M114plus	M114plus	12 x 1 mL
INTROL® TBNEG-30	M115	30 x 1 mL
INTROL® TB-XDR Panel M345	M345-5	15 x 1 mL
Vector-Borne		
FILMARRAY® TF Control Panel		COMING SOON



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Inherited Disorders

Product Name	Catalog No.	Size
Cystic Fibrosis		
INTROL® CF Panel I Control v.02	G106ac-1	3 x 1 mL
INTROL® CF Panel I Control v.02	G106ac	3 x 2 mL
INTROL® CF Panel II Control	G110-1	3 x 1 mL
INTROL® CF Panel II Control	G110	3 x 2 mL
INTROL® CF Panel III Control	G115-1	4 x 1 mL
INTROL® CF Panel III Control	G115	4 x 2 mL
NGS CF Control Panel G211 v1.1	G211v1.1	6 x 50 µL
Thrombosis		
INTROL® Thrombosis Genotype Panel	G123-1	3 x 1 mL
INTROL® Thrombosis Genotype Panel	G123-2	3 x 2 mL
Xpert FII & FV HET	G108-2H	2 x 0.5 mL
Xpert FII & FV Genotype Panel G109	G109	4 x 0.5 mL
Xpert FII & FV NOR/MUT Control	G11601	4 x 0.5 mL
Hereditary Hemochromatosis		
Birlinn™ HH Panel G203	G203	6 x 30 µL



Oncology Testing

Product Name	Catalog No.	Size
Bladder Cancer		
Xpert Bladder Cancer Panel C104	C104	12 x 4 mL
BCR-ABL		
Xpert BCR-ABL IS Panel C130	C130	12 x 4 mL
Xpert BCR-ABL 0%IS	C13112-5	5 x 4 mL
Xpert BCR-ABL IS p210 Linearity Panel C207	C207	12 x 4 mL
Xpert BCR-ABL1 p190 Control Panel C183	C183	10 x 4 mL
Xpert BCR-ABL1 p190 Linearity Panel C208	C208	12 x 4 mL
Birlinn™ BCR-ABL1 p210 IS Panel C230	C230	5 x 20 µL
Birlinn™ BCR-ABL1 p210 IS Control Panel C240	C240	6 x 20 µL
NPM1		
Xpert NPM1 Control Panel C194v1.1	C194v1.1	10 x 4 mL
Xpert NPM1 Linearity Panel C225	C225	10 x 4 mL
PML-RARA		
Xpert PML-RARA Control Panel C215	C215	10 x 4 mL
Xpert PML-RARA Linearity Panel C221	C221	10 x 4 mL

Quality controls can be used for routine monitoring of test systems, validation, verification, proficiency assessment, confirmation of dynamic range and training procedures. Routine use of quality controls assists the laboratory 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.

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