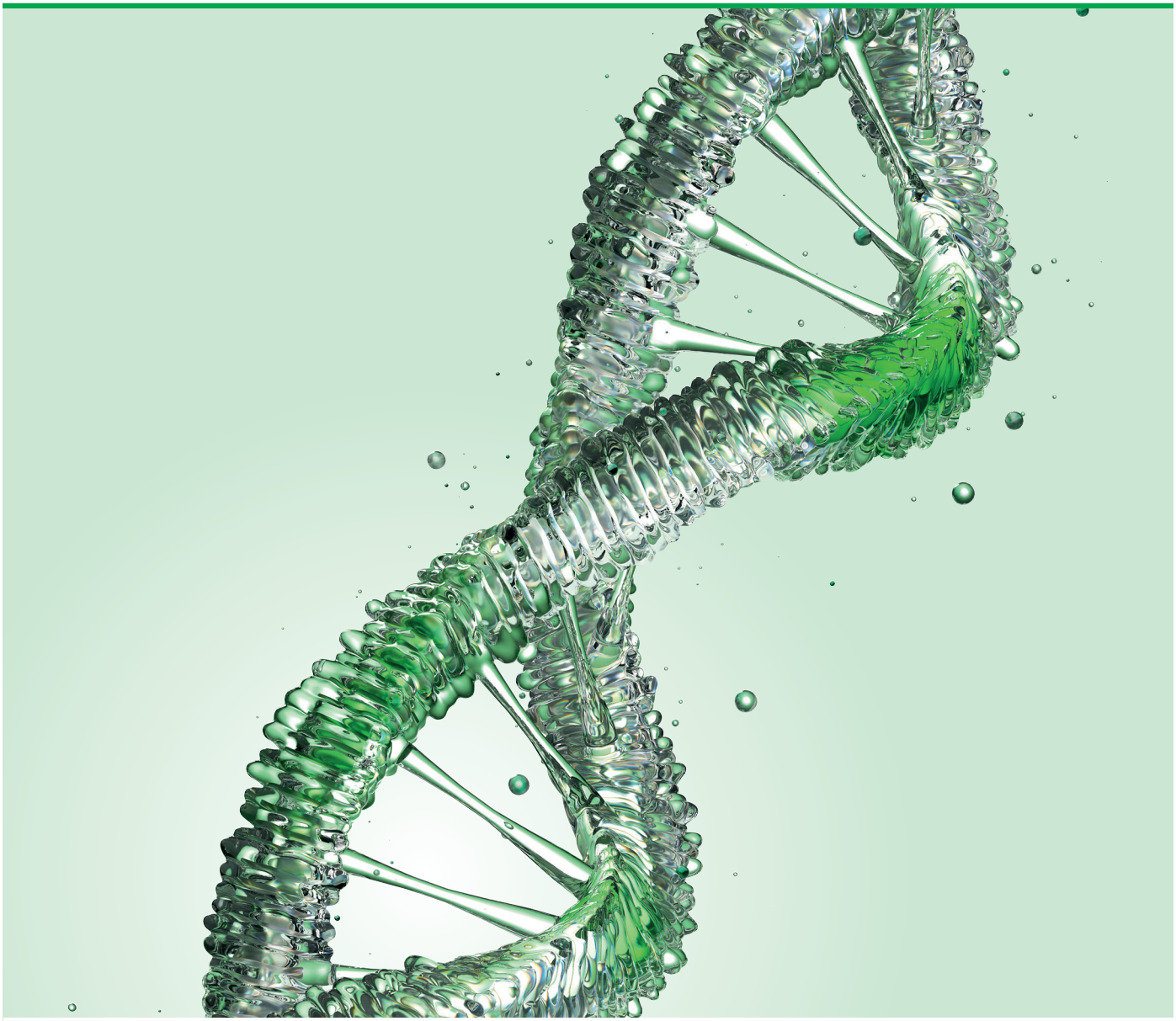
Exact Diagnostics Quality Controls and Panels

Setting a new standard in molecular lab performance. Together.



Setting a New Standard in Molecular Lab Performance. Together.

With our expertise designing molecular standards and quality controls, and the power of data management, we are helping you to advance the field of molecular diagnostics by driving quality and care.

You represent a fast-growing, rapidly adapting segment in the diagnostics area that is driving modern molecular medicine.

We understand that maintaining quality is your top priority and it can be challenging and time consuming. That's why we are partnering with you to elevate your understanding, bolster your progress, and help you do even more groundbreaking work.

Together, we have the ability for quality control, data management, and the advanced science of molecular diagnostics to drive confidence and exceptional quality to patient care.

Molecular Diagnostics + **Quality Control** + **QC Data Management**

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Exact Diagnostics Quality Controls and Panels for Infectious Disease

Patient-like Commutability
with simulation of patient specimens through extractable & inactivated whole organisms in high-quality matrices

Standardization of Results
across laboratories through calibration to WHO International Standards (where applicable)

Independent Monitoring
of assay performance through long shelf-lives overlapping multiple assay reagent lots & assay-independent manufacturing

Consistency
through lot-to-lot reproducibility & concentration trueness using absolute quantification by Droplet Digital™ PCR (ddPCR™)

Unity™ QC Data Management Ecosystem
for automated real-time result monitoring, QC rules customization & peer-grouping comparison

Ensuring Reliable Patient Results

Molecular Quality Controls and Panels

Elevating performance by delivering traceability, commutability, and absolute quantification by Droplet Digital PCR (ddPCR) to high-impact molecular testing.

	Verification Panels and Bundles	Daily Run Controls
Applications	Used to establish or verify performance characteristics • Reportable Range • Limit of Detection • Limits of Quantification • Precision • Cut-off • Carry-over Used to construct calibration curves Used to train and to determine proficiency of laboratory operators	Used to monitor intra- and inter-run performance • Run-to-run, day-to-day, lot-to-lot, instrument-to-instrument and operator-to-operator
Consists of	Multiple Levels	High, Low and Negative Controls
Uses	Qualitative and Quantitative Assays	
Assay Type	IVD and LDT	

Verification & Validation **Quality Control**

Transplantation

Exact Diagnostics Adenovirus

- Verification Panel offers a wide dynamic range
- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
ADVL101*	Low Run Control	5 x 1.0 mL	IVD
ADVH102*	High Run Control	5 x 1.0 mL	IVD
Panel			
ADVP100	Verification Panel	5 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analyte

Inactivated Adenovirus

Complementary product:
See page 13 for Negative Run Control (Cat # NEG000/NEG050)
See Page 13 for Bulk Urine Negative Control (Cat# 12019386)

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5
ADVP100	200 cp/mL	2,000 cp/mL	20,000 cp/mL	200,000 cp/mL	2,000,000 cp/mL

Exact Diagnostics BKV

- Verification Panel offers a wide dynamic range
- Manufacturing targets established using ddPCR
- Calibrated against the 1st WHO International Standard for BK Virus
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
BKVL101*	Low Run Control	5 x 1.0 mL	IVD
BKVH102*	High Run Control	5 x 1.0 mL	IVD
Panels			
BKVP100	Verification Panel	6 x 1.0 mL	IVD
BKVP200	Verification Panel	6 x 1.4 mL	IVD
BKVL201	1E3 IU/mL Precision	9 x 1.4 mL	IVD
BKVH202	5E5 IU/mL Precision	9 x 1.4 mL	IVD
BKVLOD	BKV LOD	10 x 1.0 mL	IVD
BKVULOD	BKV Urine LOD	10 x 1.4 mL	IVD
Verification Bundle			
BKVB201	Verification Bundle...BKVP200 (4 kits), BKVL201 (2 kits), BKVH202 (2 kits), BKVLOD (2 kits), BVKULOD (2 kits)		

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analyte

Inactivated BKV

Complementary product:
See page 13 for Negative Run Control (Cat # NEG000/NEG050)
See Page 13 for Bulk Urine Negative Control (Cat# 12019386)

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5	Panel Member 6
BKVP100	200 IU/mL	2,000 IU/mL	20,000 IU/mL	200,000 IU/mL	2000,000 IU/mL	20,000,000 IU/mL
BKVP200	100 IU/mL	2,000 IU/mL	20,000 IU/mL	200,000 IU/mL	2000,000 IU/mL	20,000,000 IU/mL

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Transplantation

Exact Diagnostics Parvovirus B19

- Verification Panel offers a wide dynamic range
- Manufacturing targets established using ddPCR
- Calibrated against the 3rd WHO International Standard for Parvovirus B19 (12/208)
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
B19L101*	Low Run Control	5 x 1.0 mL	IVD
B19H102*	High Run Control	5 x 1.0 mL	IVD
Panel			
B19P100	Verification Panel	5 x 1.0 mL	IVD

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Analyte

Inactivated Parvovirus B19

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5
B19P100	500 IU/mL	5,000 IU/mL	50,000 IU/mL	500,000 IU/mL	5,000,000 IU/mL

Exact Diagnostics CMV

- Verification Panel offers a wide dynamic range
- Manufacturing targets established using ddPCR
- Calibrated against the 1st WHO International Standard for Cytomegalovirus (09/162)
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
CMVL101*	Low Run Control	5 x 1.0 mL	IVD
CMVH102*	High Run Control	5 x 1.0 mL	IVD
Panels			
CMVP100	Verification Panel	6 x 1.4 mL	IVD
CMVP200	Verification Panel	6 x 1.4 mL	IVD
CMVL201	1E3 IU/mL Precision	9 x 1.4 mL	IVD
CMVH202	5E5 IU/mL Precision	9 x 1.4 mL	IVD
CMVLOD	CMV LOD	10 x 1.0 mL	IVD
Verification Bundle			
CMVB200	Verification Bundle	CMVP200 (4 kits), CMVL201 (2 kits), CMVH202 (2 kits), CMVLOD (2 kits)	

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analyte

Inactivated CMV

Complementary product:
See page 13 for Negative Run Control (Cat # NEG000/NEG050)
See Page 13 for Bulk Urine Negative Control (Cat# 12019386)

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5	Panel Member 6
CMVP100	400 IU/mL	4,000 IU/mL	40,000 IU/mL	400,000 IU/mL	4,000,000 IU/mL	N/A
CMVP200	200 IU/mL	400 IU/mL	4,000 IU/mL	40,000 IU/mL	400,000 IU/mL	4,000,000 IU/mL

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Transplantation

Exact Diagnostics EBV

- Verification Panel offers a wide dynamic range
- Manufacturing targets established using ddPCR
- Calibrated against the 1st WHO International Standard for Epstein-Barr virus (09/260)
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
EBVL101*	Low Run Control	5 x 1.0 mL	IVD
EBVH102*	High Run Control	5 x 1.0 mL	IVD
Panels			
EBVP100	Verification Panel	5 x 1.0 mL	IVD
EBVP200	Verification Panel	7 x 1.4 mL	IVD
EBVL201	1E3 IU/mL Precision	9 x 1.4 mL	IVD
EBVH202	5E5 IU/mL Precision	9 x 1.4 mL	IVD
EBVLOD	EBV LOD	10 x 1.0 mL	IVD
Verification Bundle			
EBVB200	Verification Bundle	EBVP200 (4 kits), EBVL201 (2 kits), EBVH202 (2 kits), EBVLOD (2 kits)	

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Analyte

Inactivated EBV

Complementary product:
See page 13 for Negative Run Control (Cat # NEG000/NEG050)

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Pane Member 5	Panel Member 6	Panel Member 7
EBVP100	500 IU/mL	5,000 IU/mL	50,000 IU/mL	500,000 IU/mL	5,000,000 IU/mL		
EBVP100	100 IU/mL	500 IU/mL	5,000 IU/mL	50,000 IU/mL	500,000 IU/mL	5,000,000 IU/mL	50,000,000 IU/mL

Exact Diagnostics HHV-6

- Verification Panel offers a wide dynamic range
- Manufacturing targets established using ddPCR
- Calibrated against the 1st WHO International Standard for HHV-6B (15/266)
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
HV6L101*	Low Run Control	5 x 1.0 mL	IVD
HV6H102*	High Run Control	5 x 1.0 mL	IVD
Panels			
HV6AP100	Verification Panel	5 x 1.0 mL	IVD
HV6BP100	Verification Panel	5 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Inactivated HHV-6A
Inactivated HHV-6B

Complementary product:
See page 13 for Negative Run Control (Cat # NEG000/NEG050)

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5
HV6AP100	500 cp/mL	5,000 cp/mL	50,000 cp/mL	500,000 cp/mL	5,000,000 cp/mL
HV6BP100	500 cp/mL	5,000 cp/mL	50,000 cp/mL	500,000 cp/mL	5,000,000 cp/mL

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Transplantation

Exact Diagnostics JCV

- Calibrated against the 1st WHO International Standard for JC Virus (14/114)
- Manufacturing targets established using ddPCR
- Verification Panel offers a wide dynamic range
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
JCVL101*	Low Run Control	5 x 1.0 mL	IVD
JCVH102*	High Run Control	5 x 1.0 mL	IVD
Panels			
JCVP100	Verification Panel	6 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Inactivated JCV

Complementary product:
See page 13 for Negative Run Control (Cat # NEG000/NEG050)
See Page 13 for Bulk Urine Negative Control (Cat# 12019386)

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5	Panel Member 6
JCVP100	200 IU/mL	2,000 IU/mL	20,000 IU/mL	200,000 IU/mL	2,000,000 IU/mL	20,000,000 IU/mL

Sexually-Transmitted Infections

Exact Diagnostics CT/NG

- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducability
- Synthetic Matrix
- Run Control has 30 day open vial stability when stored at 2-8°C
- Barcoded vials compatible with automated platforms

Ordering Information

Catalog	Description	Format	Intended Use
Run Controls			
CTNGPOS*	Low Run Control	6 x 1.1 mL	IVD
Panels			
CTNGP200	Verification Panel	9 x 1.0 mL	IVD
Verification Bundle			
CTNGB200	Verification Bundle	CTNGP200 (5 kits)	

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Chlamydia trachomatis (CT)
Neisseria gonorrhoeae (NG)

Complementary product:
See page 12 for STI Negative Run Control (Cat# NEGSTI)
See Page 13 for Bulk Urine Negative Control (Cat# 12019386)

Catalog #	Panel Members		
CTNGP200	CT (3X LOD)	CT (5X LOD)	CT (10X LOD)
	NG (3X LOD)	NG (5X LOD)	NG (10X LOD)
	CT/NG (3X LOD)	CT/NG (5X LOD)	CT/NG (10X LOD)

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Sexually-Transmitted Infections

Exact Diagnostics TV/MG

- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic Matrix
- 24 hour stability when stored at 2-8°C

Ordering Information

Catalog #	Description	Format	Intended Use
Panel			
TVMGP200	Verification Panel	9 x 1.0 mL	IVD
Verification Bundl			
TVMGB200	Verification Bundle	TVMGP200 (5 kits)	

Analytes

Trichomonas vaginalis
Mycoplasma genitalium

Complementary product:
See Page 13 for Bulk Urine Negative Control (Cat# 12019386)

Catalog #	Panel Members		
TVMGP200	TV (3X LOD)	TV (5X LOD)	TV (10X LOD)
	MG (3X LOD)	MG (5X LOD)	MG (10X LOD)
	TV/MG (3X LOD)	TV/MG (5X LOD)	TV/MG (10X LOD)

Exact Diagnostics HPV

- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Formulated in PreservCyt
- Controls stable for 10 days when stored at room temperature
- Negative run control contains human cells to simulate adequate specimen sampling

Ordering Information

Catalog	Description	Format	Intended Use
Run Controls			
HPV16C*	HPV Genotype 16 Control	10 x 5.0 mL	IVD
HPV18C*	HPV Genotype 18 Control	10 x 5.0 mL	IVD
HPV68C*	HPV Genotype 68 Control	10 x 5.0 mL	IVD
HPVNEG*	HPV Negative Control	10 x 5.0 mL	IVD
Panels			
HPVP100	HPV Control Set. (1) HPV16C, (1) HPV18C, (1) HPV68C, (1) HPVNEG		
HPVP200	HPV Verification Panel	16 x 1.4 mL	IVD
Verification Bundle			
HPVB200	Verification Bundle	HPVP200 (5 kits)	

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Human Papillomavirus (HPV) Genotype 16
Human Papillomavirus (HPV) Genotype 18
Human Papillomavirus (HPV) Genotype 68
Human Cell Line

Catalog #	Panel Members		
HPVP200	HPV 16 (3X LOD)	HPV 16 (5X LOD)	HPV 16 (10X LOD)
	HPV 18 (3X LOD)	HPV 18 (5X LOD)	HPV 18 (10X LOD)
	3 of HPV 16/18/68 (3X LOD)	HPV 16/18/68 (5X LOD)	HPV 16/18/68 (10X LOD)

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Sexually-Transmitted Infections

Exact Diagnostics HSV-1

- Manufacturing targets established using ddPCR
- Verification Panel offers a wide dynamic range
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic CSF matrix
- 24 hour stablity when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Complementary product:
See page 12 for Synthetic Negative Run Control (Cat # NEGSYN)
See Page 13 for Bulk CSF Negative Control (Cat# 12019432)

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
HSV1L101*	Low Run Control	5 x 1.0 mL	IVD
HSV1H102*	High Run Control	5 x 1.0 mL	IVD
Panels			
HSV1P100	Verification Panel	5 x 1.0 mL	IVD
HSV1P200	Verification Panel	9 x 1.0 mL	IVD
Verification Bundle			
HSVB200	Verification Bundle	HSVP200 (5 kits)	

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analyte

Inactivated HSV-1

HSV-1

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5
HSV1P100	200 cp/mL	2,000 cp/mL	20,000 cp/mL	200,000 cp/mL	2,000,000 cp/mL

HSV-1/HSV-2

Catalog #	Panel Members		
HSVP200	HSV-1 (3X LOD)	HSV-1 (5X LOD)	HSV-1 (10X LOD)
	HSV-2 (3X LOD)	HSV-2 (5X LOD)	HSV-2 (10X LOD)
	HSV-1/HSV-2 (3X LOD)	HSV-1/HSV-2 (5X LOD)	HSV-1/HSV-2 (10X LOD)

Exact Diagnostics HSV-2

- Manufacturing targets established using ddPCR
- Verification Panel offers a wide dynamic range
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic CSF matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Complementary product:
See page 12 for Synthetic Negative Run Control (Cat # NEGSYN)
See Page 13 for Bulk CSF Negative Control (Cat# 12019432)

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
HSV2L101*	Low Run Control	5 x 1.0 mL	IVD
HSV2H102*	High Run Control	5 x 1.0 mL	IVD
Panels			
HSV2P100	Verification Panel	5 x 1.0 mL	IVD
HSV2P200	Verification Panel	9 x 1.0 mL	IVD
Verification Bundle			
HSVB200	Verification Bundle	HSVP200 (5 kits)	

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analyte

Inactivated HSV-2

HSV-1

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5
HSV2P100	200 cp/mL	2,000 cp/mL	20,000 cp/mL	200,000 cp/mL	2,000,000 cp/mL

HSV-1/HSV-2

Catalog #	Panel Members		
HSVP200	HSV-1 (3X LOD)	HSV-1 (5X LOD)	HSV-1 (10X LOD)
	HSV-2 (3X LOD)	HSV-2 (5X LOD)	HSV-2 (10X LOD)
	HSV-1/HSV-2 (3X LOD)	HSV-1/HSV-2 (5X LOD)	HSV-1/HSV-2 (10X LOD)

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Virology

Exact Diagnostics HBV

- Calibrated against the 3rd WHO International Standard for Hepatitis B (10/264)
- Verification Panel offers a wide dynamic range
- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- Run controls stable for 5 days when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
HBVL101*	HBV-1 Low Run Control	5 x 1.0 mL	IVD
HBVH102*	HBV-1 High Run Control	5 x 1.0 mL	IVD
Panels			
HBVP100	Verification Panel	7 x 1.0 mL	IVD
HBVP200	Verification Panel	6 x 1.4 mL	IVD
HBVL201	1E3 IU/mL Precision	9 x 1.4 mL	IVD
HBVH202	1E6 IU/mL Precision	9 x 1.4 mL	IVD
HBVLOD	BKV LOD	10 x 1.0 mL	IVD
Verification Bundle			
HBVB200	Verification Bundle	HBVP200 (5 kits)	

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Complementary product:
See page 13 for Negative Run Control (Cat # NEG000/NEG050)

Analytes

Inactivated HBV

HBV

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5	Panel Member 6	Panel Member 7
HBVP100	100 IU/mL	1,000 IU/mL	10,000 IU/mL	100,000 IU/mL	1,000,000 IU/mL	10,000,000 IU/mL	100,000,000 IU/mL
HBVP200	100 IU/mL	1,000 IU/mL	10,000 IU/mL	100,000 IU/mL	1,000,000 IU/mL	10,000,000 IU/mL	100,000,000 IU/mL

Exact Diagnostics HCV

- Calibrated against the 4th WHO International Standard for Hepatitis C (06/102)
- Verification Panel offers a wide dynamic range
- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- Run controls stable for 5 days when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
HCVL101*	HCV-1 Low Run Control	5 x 1.0 mL	IVD
HCVH102*	HCV-1 High Run Control	5 x 1.0 mL	IVD
Panels			
HCVP100	Verification Panel	7 x 1.0 mL	IVD
HCVP200	HCV Verification Panel	7 x 1.4 mL	IVD
HCVL201	1E3 IU/mL Precision	9 x 1.4 mL	IVD
HCVH202	1E6 IU/mL Precision	9 x 1.4 mL	IVD
HCVLOD	HCV LOD	10 x 1.0 mL	IVD
Verification Bundle			
HCVB200	Verification Bundle	HCVP200 (4 kits), HCVL201 (2 kits), HCVH202 (2 kits), HCVLOD (2 kits)	

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Complementary product:
See page 13 for Negative Run Control (Cat # NEG000/NEG050)

Analytes

Recombinant HCV

HCV

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5	Panel Member 6	Panel Member 7
HCVP100	100 IU/mL	300 IU/mL	3,000 IU/mL	30,000 IU/mL	300,000 IU/mL	3,000,000 IU/mL	30,000,000 IU/mL
HCVP200	100 IU/mL	300 IU/mL	3,000 IU/mL	30,000 IU/mL	300,000 IU/mL	3,000,000 IU/mL	30,000,000 IU/mL

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Virology

Exact Diagnostics HIV

- A family of unassayed external controls, verification panels and verification panel bundles used in the determination of values in the measurement of HIV-1 and HIV-2 RNA
- Verification Panel offers a wide dynamic range
- Calibrated against the 3rd WHO International Standard for HIV-1 (10/152)
- Calibrated against the 2nd WHO International Standard for HIV-2 (16/296)
- Calibrated with Droplet Digital PCR
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA Plasma
- Run controls stable for 5 days when stored at 2-8°C
- Controls can be frozen and reused a maximum of two (2) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
HIVL101*	HIV-1 Low Run Control	5 x 1.0 mL	IVD
HIVH102*	HIV-1 High Run Control	5 x 1.0 mL	IVD
Panels			
HIVP100	HIV-1 Verification Panel	7 x 1.0 mL	IVD
HIVP200	HIV-1 Verification Panel	6 x 1.4 mL	IVD
HIVL201	HIV-1 1E3 cp/mL Precision	9 x 1.4 mL	IVD
HIVH202	HIV-1 1E5 cp/mL Precision	9 x 1.4 mL	IVD
HIVLOD	HIV-1 LOD	10 x 1.0 mL	IVD
HIVQP200*	HIV-1/HIV-2 Verification Panel	9 x 1.4 mL	RUO
Verification Bundles			
HIVB200	HIV-1 Verification Bundle	HIVP200 (4 kits), HIVL201 (2 kits), HIVH202 (2 kits), HIVLOD (2 kits)	
HIVQB200†	HIV-1/HIV-2 Verification Bundle	HIVQP200 (5 kits)	

*This product is CE Marked and is undergoing conversion to IVDR CE Marking
†For research use only. Not for use in diagnostic procedures

Complementary product:
See page 13 for Negative Run Control (Cat # NEG000/NEG050)

Analyte

Inactivated HIV-1 Inactivated HIV-2

HIV-1

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5	Panel Member 6	Panel Member 7
HIVP100	100 cp/mL	600 cp/mL	6,000 cp/mL	60,000 cp/mL	600,000 cp/mL	2,000,000 cp/mL	6,000,000 cp/mL
HIVP200	100 cp/mL	600 cp/mL	6,000 cp/mL	60,000 cp/mL	600,000 cp/mL	2,000,000 cp/mL	6,000,000 cp/mL

HIV-1/HIV-2

Catalog #	Panel Members		
HIVQP200	HIV-1 (3X LOD)	HIV-1 (5X LOD)	HIV-1 (10X LOD)
	HIV-2 (3X LOD)	HIV-2 (5X LOD)	HIV-2 (10X LOD)
	HIV-1/HIV-2 (2.5X LOD)	HIV-1/HIV-2 (5X LOD)	HIV-1/HIV-2 (10X LOD)

Exact Diagnostics HBV, HCV and HIV Analytical Measurement Range

- HBV: Calibrated against the 3rd WHO International Standard for Hepatitis B (10/264)
- HCV: Calibrated against the 4th WHO International Standard for Hepatitis C (06/102)
- HIV: Calibrated against the 3rd WHO International Standard for HIV-1 (10/152)
- Manufacturing targets established using ddPCR
- AMR Panel offers a wide dynamic range
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- 24 hour stability when stored at 2-8°C

Ordering Information

Catalog #	Description	Format	Intended Use
Panels			
HBVAMR	HBV Analytical Measuring Range Panel	3 x 1.0 mL	IVD
HCVAMR	HCV Analytical Measuring Range Panel	3 x 1.0 mL	IVD
HIVAMR	HIV Analytical Measuring Range Panel	3 x 1.0 mL	IVD
AMR Bundle			
AMRP100	Analytical Measuring Range Bundle	HBVAMR (1 kit), HCVAMR (1 kit), HIVAMR (1 kit)	

Complementary product:
See page 13 for Negative Run Control (Cat # NEG000/NEG050)

Analytes

Inactivated HBV Recombinant HCV Inactivated HIV-1

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3
HBVAMR	100 IU/mL	100,000 IU/mL	10,000,000 IU/mL
HCVAMR	500 IU/mL	50,000 IU/mL	5,000,000 IU/mL
HIVAMR	600 IU/mL	60,000 IU/mL	6,000,000 IU/mL

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Negative Controls

Exact Diagnostics STI Negative Run Control

- Screened negative for 2 molecular targets
- High quality synthetic matrix to ensure lot-to-lot reproducibility
- Contains human cells to simulate adequate specimen sampling
- 30 day open vial stability when stored at 2-8°C
- Barcoded vials compatible with automated platforms

Ordering Information

Catalog #	Description	Format	Intended Use
Run Control			
NEGSTI*	STI Negative Run Control	6 x 1.1 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Non-reactive for:
Chlamydia trachomatis (CT)
Neisseria gonorrhoeae (NG)

Exact Diagnostics Synthetic Negative Run Control

- Screened negative for 9 molecular targets
- High quality synthetic matrix to ensure lot-to-lot reproducibility
- 5 day stability when stored at 2-8°C

Ordering Information

Catalog #	Description	Format	Intended Use
Run Control			
NEGSYN*	Synthetic Negative Run Control	5 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Non-reactive for:
Anaplasma phagocytophilum
Babesia microti
Bartonella quintana
Borrelia burgdorferi
Ehrlichia chaffeensis
Enterovirus (EV) Coxsackievirus A9
Herpes Simplex Virus-1 (HSV-1)
Herpes Simplex Virus-2 (HSV-2)
Varicella Zoster Virus (VZV)

Exact Diagnostics HAI Negative Run Control

- Screened negative for 3 molecular targets
- High quality synthetic matrix to ensure lot-to-lot reproducibility
- 5 day stability when stored at 2-8°C

Ordering Information

Catalog #	Description	Format	Intended Use
Run Control			
NEGHAI*	HAI Negative Run Control	5 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Non-reactive for:
Clostridium difficile (C. difficile)
Methicillin-resistant *Staphylococcus aureus* (MRSA)
Methicillin-susceptible *Staphylococcus aureus* (MSSA)

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Negative Controls

Exact Diagnostics Negative Control

- Screened negative for 16 molecular targets
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- 5 day stability when stored at 2-8°C
- Control can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Control			
NEG000*	Negative Control	5 x 1.0 mL	IVD
NEG050*	Bulk Negative Control	1 x 50 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Non-reactive for:

Adenovirus DNA	HBsAg	HHV-6 DNA	JC Virus DNA
BKV DNA	HBV DNA	HIV-1/2 Antibodies	VZV DNA
CMV DNA	HCV Antibodies	HIV-1 RNA	Zika Virus RNA
EBV DNA	HCV RNA	HSV-1/2 DNA	

NEW | Exact Diagnostics Bulk CSF Negative Control

- Screened negative for 9 molecular targets
- High quality matrix to ensure lot-to-reproducibility
- Synthetic CSF matrix
- 5 day stability when stored at 2-8°C
- Control can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Control			
12019432*	Bulk CSF Negative	1 x 50 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Non-reactive for:

Anaplasma phagocytophilum	Coxsackievirus A9 Enterovirus (EV)
Babesia microti	Herpes Simplex Virus-1 (HSV-1)
Bartonella quintana	Herpes Simplex Virus-2 (HSV-2)
Borrelia burgdorferi	Varicella Zoster Virus (VZV)
Ehrlichia chaffeensis	

NEW | Exact Diagnostics Bulk Urine Negative Control

- Screened negative for 10 molecular targets
- High quality matrix to ensure lot-to-lot reproducibility
- Pooled human urine
- 5 day stability when stored at 2-8°C
- Control can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Control			
12019386†	Bulk Urine Negative	1 x 50 mL	RUO

†For research use only. Not for use in diagnostic procedures

Analytes

Non-reactive for:

Adenovirus (ADV)	John Cunningham Virus (JCV)
BK Virus (BKV)	*Mycoplasma genitalium (MG)*
Candida auris (C. auris)	*Neisseria gonorrhoeae* (NG)
Chlamydia trachomatis (CT)	*Trichomonas vaginalis (TV)*
Cytomegalovirus (CMV)	Zika Virus (ZKV)

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Meningitis and Encephalitis

Exact Diagnostics VZV

- Manufacturing targets established using ddPCR
- Verification Panel offers a wide dynamic range
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic CSF matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog	Description	Format	Intended Use
Run Controls			
VZVL101*	Low Run Control	5 x 1.0 mL	IVD
VZVH102*	High Run Control	5 x 1.0 mL	IVD
Panel			
VZVP200	Verification Panel	5 x 1.0 m	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analyte

Inactivated Varicella Zoster Virus (VZV)

Complementary product:
See page 12 for Synthetic Negative Run Control (Cat # NEGSYN)
See Page 13 for Bulk CSF Negative Control (Cat# 12019432)

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5
VZVP100	500 cp/mL	2,000 cp/mL	20,000 cp/mL	200,000 cp/mL	2,000,000 cp/mL

Exact Diagnostics Enterovirus Control

- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic Matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Control			
EVRC*	Run Control	5 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analyte

Inactivated Coxsackievirus A9

Complementary product:
See page 12 for Synthetic Negative Run Control (Cat # NEGSYN)
See Page 13 for Bulk CSF Negative Control (Cat# 12019432)

Exact Diagnostics GBS

- Internal value assignment using Droplet Digital PCR (ddPCR)
- High-quality clinically-relevant Lim broth matrix to ensure lot-to-lot reproducibility while monitoring pre-analytical workflow steps requiring the dipping of a swab in Lim broth
- Run controls have 5 days open vial stability when stored at 2-8°C or are single use (depending on the workflow)
- Negative run control contains human cells to simulate adequate specimen sampling

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
12020069*	Positive Run Control	5 x 0.25 mL	IVD
12020068*	Negative Run Control	5 x 0.25 mL	IVD
Panels			
12020070†	GBS Verification & Validation Panel	5 x 0.25 mL	RUO
Verification Bundles			
17009668†	Verification Bundle	12020070 (4 kits)	

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†For research use only. Not for use in diagnostic procedures

Catalog #	Panel Members
12020070*	1,000 cp/mL

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Hospital-Associated Infections

Exact Diagnostics *C. difficile* Verification Bundle

- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic Matrix
- 24 hour stability when stored at 2-8°C

Ordering Information

Catalog	Description	Format	Intended Use
Panel			
CDFP200	Verification Panel	3 x 1.0 mL	IVD
Verification Bundle			
CDFB200	Verification Bundle	CDFP200 (5 kits)	

Analytes

Inactivated *C. difficile*

Complementary product:
See page 12 for HAI Negative Run Control (Cat # NEGHAI)

Catalog #	Panel Members		
CDFP200	C. difficile (3X LOD)	C. difficile (5X LOD)	C. difficile (10X LOD)

Exact Diagnostics MRSA Verification Bundle

- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic Matrix
- 24 hour stability when stored at 2-8°C

Ordering Information

Catalog #	Description	Format	Intended Use
Panel			
MRSAP200	Verification Panel	3 x 1.0 mL	IVD
Verification Bundle			
MRSAB200	Verification Bundle	MRSAP200 (5 kits)	

Analytes

Inactivated Methicillin-resistant *Staphylococcus aureus* (MRSA)
Inactivated Methicillin-susceptible *Staphylococcus aureus* (MSSA)

Complementary product:
See page 12 for HAI Negative Run Control (Cat # NEGHAI)

Catalog #	Panel Members		
MRSAP200	MRSA (3X LOD)	MRSA (5X LOD)	MRSA (10X LOD)
	MSSA (3X LOD)	MSSA (5X LOD)	MSSA (10X LOD)

Blood Screening

Exact Diagnostics HBV, HCV and HIV-1 Screen Controls

- Calibrated against the 3rd WHO International Standard for HBV (10/264)
- Calibrated against the 4th WHO International Standard for HCV (06/102)
- Calibrated against the 3rd WHO International Standard for HIV-1 (10/152)
- Citrate plasma matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
HBVSCREEN	HBV DNA Screen Control	10 x 1.4 mL	IVD
HCVSCREEN	HCV RNA Screen Control	10 x 1.4 mL	IVD
HIVSCREEN	HIV-1 RNA Screen Control	10 x 1.4 mL	IVD
VIRSCREEN	HIV-1, HCV, HBV Screen Control	10 x 1.4 mL	IVD

Analytes

Inactivated HBV Inactivated HCV Inactivated HIV-1

Refer to myeInserts.com, exactdiagnostics.com or the package insert of currently available lots for specific analyte and stability claims.

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Hospital-Associated Infections

Amplichek™ II

- Liquid, multi-analyte quality control designed to monitor the performance of *in vitro* nucleic acid test systems for Healthcare Associated Infections (HAI)
- Use with multiple specimen types and sampling tools including swabs and transfer pipets
- Convenient single use configuration to minimize contamination
- Contains intact, inactivated bacteria to monitor the full NAT process from extraction to amplification and detection
- Negative, Levels 1 and 2 are suitable for Cepheid Xpert assays

Contact your local Bio-Rad office for additional assay compatibility and Level selection information.

Ordering Information

Catalog	Description	Format	Intended Use
12000201	Negative	10 x 0.2 mL	IVD
12000202	Level 1	10 x 0.2 mL	IVD
12000203	Level 2	10 x 0.2 mL	IVD
12000204	Level 3	10 x 0.2 mL	IVD
12000575	Negative MiniPak	1 x 0.2 mL	IVD
12000576	Level 1 MiniPak	1 x 0.2 mL	IVD
12000577	Level 2 MiniPak	1 x 0.2 mL	IVD
12000578	Level 3 MiniPak	1 x 0.2 mL	IVD

Analytes

Clostridium difficile (C diff.)
Methicillin-resistant *Staphylococcus aureus* (MRSA)
Methicillin-sensitive *Staphylococcus aureus* (MSSA)
Vancomycin-resistant *enterococci* (VRE or vanR)

Product Level Selection by Analyte

● Reactive
● Non-reactive

Analytes \ Level	Negative* (Non-reactive)	Level 1 (MSSA)	Level 2 (Low Positive)	Level 3 (High Positive)
Clostridium difficile (C diff.) genes: Toxin B, Binary Toxin, TcdC	●	●	●	●
Methicillin-Resistant *Staphylococcus aureus* (MRSA) genes: SPA, SCCmec, mecA	●	●	●	●
Methicillin-Sensitive *Staphylococcus aureus* (MSSA) gene: SPA	●	●		
Vancomycin-Resistant *enterococci* (VRE or vanR) genes: vanA, vanB**	●	●	●	●

* Contains Methicillin Sensitive *Staphylococcus epidermidis* (MSSE).
** Not available in the USA.

Respiratory

Exact Diagnostics RP Positive & Negative Run Controls

- 23 Analyte respiratory control
- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic Matrix

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
RPPOS*	RP Positive Control	6 x 0.3 mL	IVD
RPNEG*	RP Negative Control	6 x 0.3 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Adenovirus
Bordetella parapertussis
Bordetella pertussis
Chlamydophila pneumoniae
Coronavirus 229E
Coronavirus HKU1 (RNA IVT)
Coronavirus NL63 (RNA IVT)
Coronavirus OC43
Human metapneumovirus (RNA IVT)
Influenza A H1N1
Influenza A H1N1-09 (RNA IVT)
Influenza A H3N2 (RNA IVT)
Influenza B
Mycoplasma pneumoniae
Middle Eastern Respiratory Syndrome (RNA IVT)
Parainfluenza 1
Parainfluenza 2
Parainfluenza 3
Parainfluenza 4
Rhinovirus
Respiratory Syncytial Virus (A)
Respiratory Syncytial Virus (B)
Severe Acute Respiratory Syndrome Coronavirus 2

Refer to myeInserts.com, exactdiagnostics.com or the package insert of currently available lots for specific analyte and stability claims.

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Respiratory

Exact Diagnostics SARS-CoV-2, Flu, RSV Run Controls

- Whole organism SARS-CoV-2, Influenza A, Influenza B, Respiratory Synctial Virus (A)
- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic matrix
- Contains human genomic DNA (gDNA) to simulate adequate specimen sampling
- Controls can be frozen and reused a maximum of five (5) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Controls			
COVFLU*	Positive Run Control	5 x 1.0 mL	IVD
COVFLUNEG*	Negative Run Control	5 x 1.0 mL	IVD
Panel			
COVFLUP200†	Verification Panel	15 x 1.0 mL	RUO
Verification Bundle			
COVFLUB200†	SARS-CoV-2, Flu, RSV Verification Bundle (COVFLUP200 (5 kits)		

*This product is CE Marked and is undergoing conversion to IVDR CE Marking
†For research use only. Not for use in diagnostic procedures

Targets

Whole Organism
SARS-CoV-2
Influenza A-H1N1
Influenza B
Respiratory Synctial Virus (A)

Catalog #		Panel Members	
COVFLUP200	Flu A (3X LOD)	Flu A (5X LOD)	Flu A (10X LOD)
	Flu B (3X LOD)	Flu B (5X LOD)	Flu B (10X LOD)
	RSV A (3X LOD)	RSV A (5X LOD)	RSV A (10X LOD)
	SARS-CoV-2 (3X LOD)	SARS-CoV-2 (5X LOD)	SARS-CoV-2 (10X LOD)
	SARS-CoV-2, Flu, RSV (3X LOD)	SARS-CoV-2, Flu, RSV (5X LOD)	SARS-CoV-2, Flu, RSV (10X LOD)

Exact Diagnostics SARS-CoV-2 Standard and Run Controls

- Contains E, N, ORF1ab, RdRP and S genes
- Quantitation with ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic matrix
- Contains human genomic DNA (gDNA) to simulate adequate specimen sampling
- 24 hour stability when stored at 2-8°C

Ordering Information

Catalog #	Description	Format	Intended Use
Standards			
COV019CE*	Positive Run Control	5 x 0.3 mL	IVD
COV000CE*	Negative Run Control	5 x 0.3 mL	IVD
Related Products			
COV019†	Standard	5 x 0.3 mL	RUO
COV000†	Negative	5 x 0.3 mL	RUO

*This product is CE Marked and is undergoing conversion to IVDR CE Marking
†For research use only. Not for use in diagnostic procedures

Targets

SARS-CoV-2 Genes
Envelope (E) Gene
Nucleocapsid (N) Gene
ORF1ab Gene
RdRP (RNA-dependent RNA polymerase) Gene
Spike Protein (S) Gene

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Respiratory

Exact Diagnostics SARS-CoV-2 S Gene Variant Controls

- Quantitation with ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic matrix
- Contains human genomic DNA (gDNA) to simulate adequate specimen sampling
- 7 day open-vial stability when stored at 2-8ºC

Ordering Information

Catalog #	Description	Format
For research use only. not for use in diagnostic procedures.		
COVA	Alpha Variant Control	1 x 0.25 mL
COVB	Beta Variant Control	1 x 0.25 mL
COVDK	Delta-Kappa Variant Control	1 x 0.25 mL
COVE	Epsilon Variant Control	1 x 0.25 mL
COVG	Gamma Variant Control	1 x 0.25 mL

Targets

Synthetic RNA Transcripts

Alpha Variant (B.1.1.7)
Beta Variant (B.1.351)
Epsilon Variant (B.1.427, B.1.429)
Gamma Variant (P.1)
Delta-Kappa Variants (B.1.617.1, B.1.617.2 and AY sublineages, B.1.617.3)

Complementary product:
See page 17 for SARS-CoV-2, Negative (Cat # COV000)

Vector-Borne

Exact Diagnostics Anaplasma Run Control

- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic Matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Control			
ANARC*	Anaplasma Control	5 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Anaplasma phagocytophilum

Complementary product:
See page 12 for Synthetic Negative Run Control (Cat # NEGSYN)
See Page 13 for Bulk CSF Negative Control (Cat# 12019432)

Exact Diagnostics Babesia Run Control

- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic Matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Control			
BABRC*	Babesia Control	5 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Babesia microti

Complementary product:
See page 12 for Synthetic Negative Run Control (Cat # NEGSYN)
See Page 13 for Bulk CSF Negative Control (Cat# 12019432)

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Vector-Borne

Exact Diagnostics Bartonella Run Control

- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic Matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Control			
BRTRC*	Bartonella Control	5 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Bartonella quintana

Complementary product:
See page 12 for Synthetic Negative Run Control (Cat # NEGSYN)
See Page 13 for Bulk CSF Negative Control (Cat# 12019432)

Exact Diagnostics Borrelia Run Control

- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic Matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog	Description	Format	Intended Use
Run Control			
BORRC*	Borrelia Control	5 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Borrelia burgdorferi

Complementary product:
See page 12 for Synthetic Negative Run Control (Cat # NEGSYN)
See Page 13 for Bulk CSF Negative Control (Cat# 12019432)

Exact Diagnostics Ehrlichia Run Control

- Manufacturing targets established using ddPCR
- High quality matrix to ensure lot-to-lot reproducibility
- Synthetic Matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog	Description	Format	Intended Use
Run Control			
ERLRC*	Ehrlichia Control	5 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Ehrlichia chaffeensis

Complementary product:
See page 12 for Synthetic Negative Run Control (Cat # NEGSYN)
See Page 13 for Bulk CSF Negative Control (Cat# 12019432)

Exact Diagnostics ZKV Verification Panel

- Manufacturing targets established using ddPCR
- Verification Panel offers a wide dynamic range
- High quality matrix to ensure lot-to-lot reproducibility
- True EDTA plasma matrix
- 24 hour stability when stored at 2-8°C
- Controls can be frozen and reused a maximum of four (4) times

Ordering Information

Catalog #	Description	Format	Intended Use
Run Control			
ZKVL101*	Low Run Control	5 x 1.0 mL	IIVD
ZKVH102*	High Run Control	5 x 1.0 mL	IVD
Panels			
ZKVP100	Verification Panel	5 x 1.0 mL	IVD

*This product is CE Marked and is undergoing conversion to IVDR CE Marking

Analytes

Inactivated Zika Virus

Complementary product:
See page 13 for Negative Run Control (Cat # NEG000/NEG050)
See Page 13 for Bulk Urine Negative Control (Cat# 12019386)

Catalog #	Panel Member 1	Panel Member 2	Panel Member 3	Panel Member 4	Panel Member 5
ZKVP100	100 cp/mL	1,000 cp/mL	10,000 cp/mL	100,000 cp/mL	1,000,000 cp/mL

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