

PRODUCT CATALOGUE



**PCR EQUIPMENT
AND KITS**



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PCR EQUIPMENT

DTprime

DTprime Real-Time PCR instruments are available in the following modifications: 4M1, 5M1, 5M3, 5M6, 4X1, 5X1. The first digit stands for a number of detection channels, the letter M or X indicates the thermal unit capacity (M – 96, X – 384 wells), and the following digit reflects the thermal block structure (1 – single-block, 3 or 6 – number of isolated pseudo blocks).

Dimensions (LxWxH), mm	210x538x540
Weight, kg	28.4
Power supply	50/60 Hz, 550 W, 100-240 V
Warranty period, months	24
Built-in barcode scanner	X only
Thermal unit capacity	96 (M), 384 (X)
Mix volume range, µl	10-100 (M), 5-30 (X)
Optimal mix volume range, µl	10-50 (M), 5-25 (X)
Max/average heating rate, °C/s	3.5/3.3 (M), 2.5/2.1 (X)
Max/average cooling rate, °C/s	2.5/2.1 (M), 1.5/1 (X)
Number of detection channels	4 or 5



DTlite

DTlite is the smallest instrument in its class with a 48-well thermal unit: the optimal solution for low-flow lab. Real-Time PCR instruments are available in the following modifications: 4S1, 5S1. The first digit stands for a number of detection channels.

Dimensions (LxWxH), mm	210x480x310
Weight, kg	17
Power supply	50/60 Hz, 550 W, 100-240 V
Warranty period, months	24
Built-in barcode scanner	no
Thermal unit capacity	48
Mix volume range, µl	10-100
Optimal mix volume range, µl	10-50
Max/average heating rate, °C/s	3.5/3.3
Max/average cooling rate, °C/s	2.5/2.1
Number of detection channels	4 or 5



DTprime II

DTprime II (RUO) is a new generation of the Real-Time PCR DTprime instruments with 7" touch screen, HRM, FRET assays and other efficient functions. The DTprime II instruments are available in the following modifications: 4M1, 5M1, 5M3, 5M6, 6M1, 6M3, 6M6, 4X1, 5X1, 6X1. The first digit stands for a number of detection channels, the letter M or X indicates the thermal unit capacity (M – 96, X – 384 wells), and the following digit reflects the thermal block structure (1 – single-block, 3 or 6 – number of isolated pseudo blocks).

Dimensions (LxWxH), mm	210x538x540
Weight, kg	28.4
Power supply	50/60 Hz, ≤1100 W, 100-240 V
Warranty period, months	24
Built-in barcode scanner	X only
Thermal unit capacity	96 (M), 384 (X)
Mix volume range, µl	10-100 (M), 5-30 (X)
Optimal mix volume range, µl	10-50 (M), 5-25 (X)
Max/ average heating rate, °C/s	5/4
Max/ average cooling rate, °C/s	3.6/2.5
Number of detection channels	4, 5 or 6



DTspin

The efficient, compact and versatile DTspin (RUO) combines a microcentrifuge and vortexer with an autostop function.

Dimensions (LxWxH), mm	121x179x117
Weight, kg	1.4
Autostop function	yes
Timer, s	3, 5, 10
Max. speed, rpm	2820
Max. RCF	645 x g
Direction of rotation	Clockwise
Motor and drive	Low-noise drive with roller bearing
Braking time, s	≤2
Number of rotors in the package	4
Maximum power consumption, W	55
Power supply	220-240 V, MAX 50 W, 50/60 Hz



DTtherm programmable thermostat

The programmable solid-state thermostat DTtherm is designed for clinical diagnostic and research laboratories. The thermostat maintains temperature with high accuracy complying to one of the nine preset programs and can fit 1.5 and 0.5 ml Eppendorf type tubes.

Dimensions (LxWxH), mm	221x188x128
Weight, kg	2.2
Capacity	1.5 ml – 40, 0.5 ml – 28
Temperature range	from ambient temp up to 99 °C
Number of programs	9
Temperature step	1 °C
Heating rate, °C/min	8
Cooling rate from 90 to 55 °C, min	10
Accuracy (range from 65 to 99 °C)	±0.5 °C
Temperature uniformity	±0.5 °C
Power supply	50/60 Hz, 40 (MAX 300) W, 198-242 V



Thermit thermostat

Thermit is a solid-state thermostat which is designated for scientific and clinical diagnostic laboratories. The thermostat is designed for 1.5 ml and 0.5 ml Eppendorf tubes. Thermit is the optimal choice in cases where there is no need to change frequently the incubation temperature.

Dimensions (LxWxH), mm	260x130x80
Weight, kg	2
Capacity	1.5 ml – 40, 0.5 ml – 28
Temperature range	from ambient temp up to 99 °C
Timer scale, min	1-99
Temperature step	1 °C
Heating rate, °C/min	8
Temperature uniformity, °C	±0.5
Accuracy, °C	±1
Cover lid	no
Power supply	50/60 Hz, 40 (MAX 200) W, 220 V



PCR cabinet

The PCR cabinet is applicable for isolation of devices and reagents from the external environment in clinical and scientific laboratories. The cabinet case is made of plated stainless steel and glass, which excludes rusting when surfaces are treated with aggressive detergents.

Dimensions (LxWxH), mm	1205x705x665
Weight (without table), kg	85
Max front panel lift, mm	370
Built-in sockets, units	3
Work surface material	stainless steel
Work chamber lighting	yes
Built-in UV-lamp	yes
UV-lamp durability, hrs	9000
Power supply	50/60 Hz, 30 W, 220 V



DTpack microplate sealing device

The DTpack microplate sealing device works with various types of microplates and films. Flexible settings and a compact design make DTpack useful and essential during PCR assays using PCR microplates.

Dimensions (LxWxH), mm	190x260x320
Weight, kg	6
Compatible plate formats	48, 96, 384 wells
Power supply	50/60 Hz, 50 (MAX 800) W, 198-253 V
Working surface temperature, °C	100-200
Working surface dimensions (LxW), mm	120x78
Reaching time t 200 °C, min	<6
Operating time, s	0.1-9.9
Clamping force range, N	10-150



DTmag 16C magnetic rack

The DTmag 16C magnetic rack performs highly efficient sedimentation of magnetic beads on every step of the nucleic acid purification phase: during lysis, nucleic acid solution concentration and purification, manual preparation of PCR set-up.

Dimensions (LxWxH), mm	179x52x51
Weight (without table), kg	0.4
Tube type	Eppendorf
Space volume, ml	1.5
Rack capacity	16
Numbered wells	yes
Number of magnets	16
MAX tube diameter, mm	11
Rack material	ABS



DTmag 16 magnetic homogenizer

The DTmag 16 presents a new-patented technology for biomaterial homogenization via rotation of a magnetic rod. Advantages of the DTmag 16 homogenizer is high separation efficiency for heterogeneous samples and autonomous performance option due to the built-in battery.

Dimensions (LxWxH), mm	90x220x100
Weight, kg	0.74
Tube type	Eppendorf
Tube volume, ml	1.5
Rack capacity	16
Numbered wells	yes
Magnetic forceps	yes
Optimal contents volume, µl	500
Rod speed control	yes
Rod speed modulation	yes





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DNA-TECHNOLOGY

SARS-CoV-2/SARS-CoV Multiplex
REAL-TIME PCR Detection Kit

SARS-CoV-2/SARS-CoV

Content:

Paraffin sealed PCR-mix	96 tubes	15 µL in each tube
RT-PCR-buffer	2 tubes	810 µL in each tube
Internal control RNA-IC "A"	1 tube	1.0 mL
Positive control	1 tube	130 µL

Components for storage from minus 18 °C to minus 22 °C are packaged separately in "Enzyme Taq/RT (1x55)"

IVD Real-time
REF R3-P436-23/9EU
LOT L1901S-2P

2024-01-19
2025-01-19

96
2 °C - 8 °C
NON STERILE

Package S, tubes

Enzyme Taq/RT (1x55)
K1611-K

EC REP
CE

OBELIS S.A Bd. General Wahis 53
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Components for storage from -18°C to -22°C are packaged separately ❄️

ДНК-ТЕХНОЛОГИЯ

DNA-TECHNOLOGY

K1611-K
2025-11-16
Enzyme Taq/RT (1x55)

-22 °C - -18 °C

DNA-TECHNOLOGY



PCR AND LAMP KITS



Kit

Analyte
(except IC)Specimen
for testing

Equipment



Certification

Number
of tests

Storage



Format



Cat. N°










SEXUALLY TRANSMITTED DISEASES










Chlamydia trachomatis	<i>Chlamydia trachomatis</i>	Urine, prostate fluid, ejaculate, scrapings of epithelial cells (from the urogenital tract, oropharynx, rectum, conjunctiva of the eye)		CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P101-23/9EU R1-P101-S3/9EU R1-P101-UA/9INT
Ureaplasma complex	<i>Ureaplasma urealyticum/ Ureaplasma parvum without differentiation</i>	Epithelial cell scrapes from the urogenital tract, urine, prostate fluid, ejaculate		CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P104-23/9EU R1-P104-S3/9EU R1-P104-UA/9INT
Ureaplasma urealyticum	<i>Ureaplasma urealyticum</i>	Epithelial cell swabs from the urethra, cervix, or posterolateral vaginal wall, urine, prostate fluid, ejaculate		CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P106-23/9EU R1-P106-S3/9EU R1-P106-UA/9INT
Ureaplasma parvum	<i>Ureaplasma parvum</i>	Epithelial cell swabs from the urethra, cervix, or posterolateral vaginal wall, urine, prostate fluid, ejaculate		CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P105-23/9EU R1-P105-S3/9EU R1-P105-UA/9INT
Trichomonas vaginalis	<i>Trichomonas vaginalis</i>	Epithelial cell swabs from the genitourinary tract, urine, prostate fluid, ejaculate		CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P107-23/9EU R1-P107-S3/9EU R1-P107-UA/9INT
Neisseria gonorrhoeae	<i>Neisseria gonorrhoeae</i>	Epithelial cell swabs from the genitourinary tract, urine, prostate fluid, ejaculate		CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P109-23/9EU R1-P109-S3/9EU R1-P109-UA/9INT
Mycoplasma hominis	<i>Mycoplasma hominis</i>	Epithelial cell swabs from the genitourinary tract, urine, prostate fluid, ejaculate		CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P102-23/9EU R1-P102-S3/9EU R1-P102-UA/9INT
Mycoplasma genitalium	<i>Mycoplasma genitalium</i>	Epithelial cell swabs from the genitourinary tract, urine, prostate fluid, ejaculate		CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P103-23/9EU R1-P103-S3/9EU R1-P103-UA/9INT
Gardnerella vaginalis	<i>Gardnerella vaginalis</i>	Epithelial cell swabs from the genitourinary tract, urine, prostate fluid, ejaculate		CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P108-23/9EU R1-P108-S3/9EU R1-P108-UA/9INT
UMC Multiplex	<i>Ureaplasma urealyticum/ Ureaplasma parvum Mycoplasma genitalium Chlamydia trachomatis</i>	Urine, scrapes of epithelial cells from the urogenital tract	DT	RU IVD	96	+2...+8	Tubes Strips Universal	R1-P113-23/9INT R1-P113-S3/9INT R1-P113-UA/9INT
TNC Multiplex	<i>Trichomonas vaginalis Neisseria gonorrhoeae Chlamydia trachomatis</i>	Urina; epithelial cell scrapes from urethra, cervical canal, posterior vaginal vault	DT, CFX96, QuantStudio 5	RU IVD	96	+2...+8	Tubes Strips Universal	R1-P111-23/9INT R1-P111-S3/9INT R1-P111-UA/9INT










DT, iQ5 iCycler, Rotor-Gene, CFX96, QuantStudio 5










CAUSATIVE AGENTS OF MYCOSES

MycosoScreen Detection and typing of pathogens causing mycoses from genus Candida, Malassezia, Saccharomyces and Debaryomyces	<i>14 pathogens causing mycoses</i>	Blood, phlegm, urine, smears/scrapes from respiratory tract, gastrointestinal and urogenital tracts, faeces, bioplates, catheter and endotracheal tube washings, and fungal cultures	DT	CE/IVD	24	+2...+8	Strips	R1-P023-S3/5EU
Candida albicans	<i>Candida albicans</i>	Epithelial cell swabs (from the genitourinary tract, oropharynx, rectum, conjunctiva of the eye), urine, prostate fluid, ejaculate	DT iQ5 iCycler Rotor-Gene CFX96 QuantStudio 5	CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P110-23/9EU R1-P110-S3/9EU R1-P110-UA/9INT

 Kit	 Analyte (except IC)	 Specimen for testing	 Equipment	 Certification	 Number of tests	 Storage	 Format	 Cat. Nº
HERPES VIRUS INFECTION								
Herpes simplex virus 1, 2	<i>HSV 1/HSV 2</i>	Epithelial cell swabs (from the genitourinary tract, oropharynx, rectum, conjunctiva of the eye, skin), prostate fluid, ejaculate, urine, blood, liquor	DT iQ5 iCycler Rotor-Gene CFX96 Quant-Studio 5	CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P201-23/9EU R1-P201-S3/9EU R1-P201-UA/9INT
HSV1, HSV2, CMV Multiplex	<i>HSV 1 HSV 2 CMV</i>	Urina; epithelial cell scrapes from urethra, cervical canal, posterior vaginal vault	DT CFX96 Quant-Studio 5	RU IVD	96	+2...+8	Tubes Strips Universal	R1-P210-23/9EU R1-P210-S3/9EU R1-P210-UA/9INT
Epstein Barr virus	<i>EBV</i>	Blood, synovial fluid, cerebrospinal fluid, amniotic fluid, biopsy material or punctate from lesions of organs and tissues, scrapes from the oropharynx, saliva	DT iQ5 iCycler Rotor-Gene CFX96 Quant-Studio 5	CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P205-23/9EU R1-P205-S3/9EU R1-P205-UA/9INT
CMV	<i>CMV</i>	Saliva, urine, prostate fluid, ejaculate, swabs from urethra and conjunctiva of the eye, cervix, or posterolateral vaginal wall, breast milk, peripheral blood mononuclear cells, liquor, amniotic fluid, tissue samples	DT iQ5 iCycler Rotor-Gene	CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P204-23/9EU R1-P204-S3/9EU R1-P204-UA/9INT
HHV8	<i>HHV 8</i>	Blood, biopate or punctate from foci of organ and tissue lesions	DT, iQ5 iCycler, Rotor-Gene, CFX96, QuantStudio 5	CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P203-23/9EU R1-P203-S3/9EU R1-P203-UA/9INT
VZV	<i>VZV</i>	Blood, vesicular fluid, epithelial cell swabs from erosive and ulcerative elements, cerebrospinal fluid, conjunctival discharge		CE/IVD	48	+2...+8	Tubes Strips Universal	R1-P206-23/4EU R1-P206-S3/4EU R1-P206-UA/9INT
HHV6	<i>HHV 6</i>	Blood, liquor, biopate or punctate from foci of organ and tissue lesions, oropharyngeal smears, saliva		CE/IVD	96	+2...+8	Tubes Strips Universal	R1-P202-23/9EU R1-P202-S3/9EU R1-P202-UA/9INT
HUMAN PAPILLOMA VIRUS								
HPV 6/11 Multiplex	<i>HPV 6 HPV 11</i>	Epithelial cell swabs from urethra, cervical canal, uterine neck	DT iQ5 iCycler	RUO	96	+2...+8	Tubes Strips	R1-P321-23/9INT R1-P321-S3/9INT
HPV 16/18 Multiplex	<i>HPV 16 HPV 18</i>	Epithelial cell swabs from urethra, cervical canal, uterine neck	DT iQ5 iCycler Rotor-Gene CFX96 Quant-Studio 5	CE/IVD	96	+2...+8	Tubes Strips	R1-P320-S3/9EU R1-P320-23/9EU
HPV QUANT-4	<i>HPV 6 HPV 11 HPV 16 HPV 18</i>	Epithelial cell swabs, prostate fluid, ejaculate, urine, biopsy material	DT	CE/IVD	48	+2...+8	Strips	R1-P315-S3/4EU
HPV-QUANT-15	<i>HPV 6 HPV 11 HPV 16/31/33/35/52/58 HPV 18/39/45/59 HPV 56 HPV 51 HPV 68</i>	Epithelial cell swabs, prostate fluid, ejaculate, urine, biopsy material	DT	CE/IVD	48	+2...+8	Strips	R1-P316-S3/4EU
HPV-QUANT-21 Specific identification and quantification of low-risk and high-risk HPV	<i>HPV: 16, 18, 26, 31, 33, 35, 39, 45, 51, 52, 53, 56, 58, 59, 66, 68, 73, 82</i>	Epithelial cell swabs, prostate fluid, ejaculate, urine, biopsy material	DT	CE/IVD	24	+2...+8	Strips	R1-P317-S3/5EU

 Kit	 Analyte (except IC)	 Specimen for testing	 Equipment	 Certification	 Number of tests	 Storage	 Format	 Cat. №
RESPIRATORY INFECTIONS								
C. diphtheriae Tox Multiplex	<i>C. diphtheriae</i> (tox+) <i>C. diphtheriae</i>	Smears/scrapes from nasopharyngeal, oropharyngeal mucous membrane, smears from affected skin areas) and bacterial cultures from this biomaterial	DT	CE/IVD	48	+2...+8 -18...-22	Tubes Strips Univer- sal	R1-P445-23/4EU R1-P445-S3/4EU R1-P445-UA/9INT
Influenza A virus (subtype H1N1) (RT reagents included)	<i>Influenza A virus</i> (subtype H1N1)	Nasal and oropharynx swabs and lavages	DT CFX96 Quant- Studio 5	CE/IVD	48	+2...+8 -18...-22	Tubes Strips	R3-P408-23/4EU R3-P408-S3/4EU R3-P454-UA/9INT
Influenza A virus (subtype H5N1) (RT reagents included)	<i>Influenza A virus</i> (subtype H5N1)	Nasal and guttur smears and lavage, tracheal, nasal, pharyngeal, cloacal smears and lavage, as well as fecal and visceral organs samples from dead and diseased animals	DT	RU IVD	48	+2...+8 -18...-22	Tubes Strips	R3-P407-23/4EU R3-P407-S3/4EU
Influenza A virus H1N1pdm09/ H3N2 Multiplex	<i>Influenza A(H1N1) pdm09 virus</i> <i>Influenza A(H3N2) virus</i>	Nasopharyngeal and oropharyngeal swabs, bronchoalveolar lavage, endotracheal, nasopharyngeal aspirate, phlegm	DT CFX96	RU IVD	96	+2...+8 -18...-22	Tubes Strips	R3-P449-23/9EU R3-P433-S3/9EU
Influenza A/B virus Multiplex	<i>Influenza A virus</i> <i>Influenza B virus</i>	Nasopharyngeal and oropharyngeal swabs, bronchoalveolar lavage, endotracheal, nasopharyngeal aspirate, phlegm	DT Rotor-Gene	RU IVD	96	+2...+8 -18...-22	Tubes Strips	R3-P449-23/9EU R3-P449-S3/9EU
AVRI Panel Multiplex Differential diagnosis of AVRI, including influenza virus and COVID-19	<i>Influenza A virus</i> , <i>Influenza B virus</i> , <i>SARS-CoV-2 corona- virus (E, N-genes)</i> , <i>Human parainfluen- za virus type 1</i> , <i>type 2</i> , <i>type 3</i> , <i>type 4</i> ; <i>Human coronavirus 229E</i> , <i>HKU1</i> , <i>NL63</i> , <i>OC43</i> ; <i>Human bocavirus</i> , <i>Human rhinovirus</i> , <i>RSV</i> , <i>Human adenovirus</i> , <i>Human metapneumovirus</i>	Nasopharyngeal swabs, oropharyngeal swabs, bronchoalveolar lavage, endotracheal aspirate, nasopharyngeal aspirate, phlegm	DT	CE/IVD	24	+2...+8 -18...-22	Strips	R3-P439-S3/5EU
SARS-CoV-2/ SARS-CoV Multiplex	<i>SARS-CoV-like Coronaviruses</i> <i>SARS-CoV-2 coronavirus (E-gene)</i> <i>SARS-CoV-2 coronavirus (N-gene)</i>	Nasopharyngeal smears, oropharyngeal smears, bronchoalveolar lavage, endotracheal aspirate, nasopharyngeal aspirate, phlegm	DT Rotor-Gene CFX96 Quant- Studio 5	CE/IVD	96	+2...+8 -18...-22	Tubes Strips	R3-P436-23/9EU R3-P436-S3/9EU
SARS-CoV-2/ Influenza Multiplex	<i>Influenza A virus</i> <i>Influenza B virus</i> <i>SARS-CoV-2 coronavirus (E, N-genes)</i>	Nasopharyngeal swabs, oropharyngeal swabs, bronchoalveolar lavage, endotracheal aspirate, nasopharyngeal aspirate, sputum	DT, CFX96, Quant- Studio 5	CE/IVD	96	+2...+8 -18...-22	Tubes Strips	R3-P440-23/9EU R3-P440-S3/9EU
SARS-CoV-2 Lite (Direct PCR, without extraction)	<i>SARS-CoV-2 (E gene, RdRp gene)</i>	Nasopharyngeal smears, oropharyngeal smears	DT CFX96	CE/IVD	96	+2...+8 -18...-22	Strips	R3-P446-S3/9EU
SARSCoV2/ RSV/ Influenza AB virus Multiplex	<i>RSV</i> <i>SARS-CoV-2 coronavirus (E, N-genes)</i> <i>Influenza A/B viruses</i>	Nasopharyngeal swabs, oropharyngeal swabs, bronchoalveolar lavage, endotracheal aspirate, nasopharyngeal aspirate, phlegm	DT Rotor-Gene	CE/IVD	96	+2...+8 -18...-22	Tubes Strips	R3-P448-23/9EU R3-P448-S3/9EU

 Kit	 Analyte (except IC)	 Specimen for testing	 Equipment	 Certification	 Number of tests	 Storage	 Format	 Cat. Nº
RESPIRATORY INFECTIONS								
C. pneumoniae, M. pneumoniae Multiplex	<i>Chlamydophila pneumoniae</i> <i>Mycoplasma pneumoniae</i>	Phlegm, blood, pleural fluid, aspirates, bronchopulmonary lavage, biopsy samples, smears and washings from nasal cavity and nasopharyngeal cavity	DT iQ5 iCycler	RUO	48	+2...+8	Tubes	R1-P430-23/4EU R1-P430-S3/4EU
Bordetella pertussis	<i>Bordetella pertussis</i>	Scrapes from posterior pharyngeal wall	DT iQ5 iCycle	RUO	48	+2...+8	Tubes Strips	R1-P002-23/4EU R1-P002-S3/4EU
Legionella pneumophila	<i>Legionella pneumophila</i>	Phlegm and bronchoalveolar lavage	DT iQ5 iCycle	CE/IVD	48	+2...+8	Tubes Strips	R1-P403-23/4EU R1-P403-S3/4EU
Chlamydophila pneumoniae	<i>Chlamydophila pneumoniae</i>	Sputum, bronchoalveolar lavage, scrapes and washouts from nasal and oral pharynx	DT iQ5 iCycle	RUO	48	+2...+8	Tubes Strips	R1-P406-23/4EU R1-P406-S3/4EU
Mycoplasma pneumoniae	<i>Mycoplasma pneumoniae</i>	Sputum, bronchoalveolar lavage, scrapes and washouts from nasal and oropharynx	DT iQ5 iCycle	RUO	48	+2...+8 -18...-22	Tubes Strips"	R1-P411-23/4EU R1-P411-S3/4EU
Streptococcus pneumoniae	<i>Streptococcus pneumoniae</i>	Sputum, bronchoalveolar lavage, scrapes and washouts from nasal and oral pharynx	DT iQ5 iCycle	RUO	48	+2...+8 -18...-22	Tubes Strips	R1-P412-23/4EU R1-P412-S3/4EU
Streptococcus pyogenes	<i>Streptococcus pyogenes</i>	Sputum, bronchoalveolar lavage, scrapes and washouts from nasal and oral pharynx	DT	RUO	24	+2...+8 -18...-22	Tubes Strips	R1-P402-23/4EU R1-P402-S3/4EU
Mycobacterium complex (M. tuberculosis/ M. bovis)	<i>Mycobacterium tuberculosis/bovis</i>	Sputum, bronchoalveolar lavage, the contents of tuberculoma	DT iQ5 iCycle CFX96 Quant- Studio 5	CE/IVD	48	+2...+8	Tubes Strips Univer- sal	R1-P404-23/4EU R1-P404-S3/4EU R1-P404-UA/9INT
OTHER INFECTIONS								
Streptococcus agalactiae	<i>Streptococcus agalactiae</i>	Blood, phlegm, urine, scrapes from respiratory tract, urogenital and gastrointestinal tracts, faeces or meconium, bioptates, cerebrospinal fluid, washings from catheters and endotracheal tubes and bacterial cultures	DT iQ5 iCycler Rotor-Gene	CE/IVD	48	+2...+8	Tubes Strips Univer- sal	R1-P012-23/4EU R1-P012-S3/4EU R1-P012-UA/9INT
Helicobacter pylori	<i>Helicobacter pylori</i>	Bioptates, faeces	DT iQ5 iCycler Rotor-Gene	CE/IVD	96	+2...+8	Tubes Strips Univer- sal	R1-P501-23/9EU R1-P501-S3/9EU R1-P501-UA/9INT
Toxoplasma gondii	<i>Toxoplasma gondii</i>	Spinal fluid, biopsy samples	DT iQ5 iCycler CFX96 Quant- Studio 5	RU IVD	96	+2...+8	Tubes Strips Univer- sal	R1-P001-23/9EU R1-P001-S3/9EU R1-P001-UA/9INT
Human Parvovirus B19	<i>Human Parvovirus B19</i>	Blood plasma, saliva, biopsy samples from heart valves, amniotic fluid, autopsy samples	DT iQ5 iCycler	RUO	48	+2...+8	Tubes Strips	R1-P011-23/4EU R1-P011-S3/4EU
Listeria monocytogenes	<i>Listeria monocytogenes</i>	Spinal fluid, mucosal scrapes, amniotic fluid, meconium, biopsy samples	DT iQ5 iCycler CFX96 Quant- Studio 5	RU IVD	48	+2...+8	Tubes Strips Univer- sal	R1-P003-23/4EU R1-P003-S3/4EU R1-P003-UA/9INT

 Kit	 Analyte (except IC)	 Specimen for testing	 Equipment	 Certification	 Number of tests	 Storage	 Format	 Cat. №
HEPATITIS VIRUSES AND HIV								
Hepatitis C virus qualitative PCR detection Kit (one step)	<i>Hepatitis C virus</i>	Peripheral blood plasma	DT CFX96 Quant-Studio 5	RU/IVD	96	+2...+8 -18...-22	Tubes Strips	R3-P613-23/9 R3-P613-S3/9
Hepatitis C virus quantitative PCR Kit (one step)	<i>Hepatitis C virus</i>	Peripheral blood plasma	DT CFX96 Quant-Studio 5	RU/IVD	96	+2...+8 -18...-22	Tubes Strips	Q3-P612-23/9 Q3-P612-S3/9
Hepatitis C virus genotyping PCR Kit (RT reagents and «PREP-NA» included)	<i>Hepatitis C virus common HCV 1a type HCV 1b type HCV 2 type HCV 3a/3b type</i>	Peripheral blood plasma	DT iQ5 iCycler	RU/IVD	48	+2...+8 -18...-22	Tubes Strips	R4-P604-23/4EU R4-P604-S3/4EU
Hepatitis C virus qualitative PCR detection Kit (RT reagents included). Two steps	<i>Hepatitis C virus</i>	Peripheral blood plasma	DT iQ5 iCycler	RU/IVD	96	+2...+8 -18...-22	Tubes Strips	R3-P603-23/9EU R3-P603-S3/9EU
Hepatitis C virus quantitative PCR Kit (RT reagents and «PREP-NA» included). Two steps	<i>Hepatitis C virus</i>	Peripheral blood plasma	DT iQ5 iCycler	RU/IVD	96	+2...+8 -18...-22	Tubes Strips	Q4-P603-23/9EU Q4-P603-S3/9EU
Hepatitis B virus qualitative PCR detection Kit	<i>Hepatitis B virus</i>	Peripheral blood plasma	DT iQ5 iCycler	RU/IVD	96	+2...+8 -18...-22	Tubes Strips	R1-P602-23/9EU R1-P602-S3/9EU
Hepatitis B virus quantitative PCR Kit («PREP-NA» included)	<i>Hepatitis B virus</i>	Peripheral blood plasma	DT iQ5 iCycler	RU/IVD	96	+2...+8 -18...-22	Tubes Strips	Q2-P602-23/9EU Q2-P602-S3/9EU
Human immunodeficiency virus qualitative (RT reagents included)	<i>HIV</i>	Peripheral blood plasma	DT iQ5 iCycler	RU/IVD	96	+2...+8 -18...-22	Tubes Strips	R3-P609-23/9EU R3-P609-S3/9EU
Human immunodeficiency virus quantitative PCR Kit (RT reagents and «PREP-NA» included)	<i>HIV</i>	Peripheral blood plasma	DT iQ5 iCycler	RU/IVD	96	+2...+8 -18...-22	Tubes Strips	Q4-P609-23/9EU Q4-P609-S3/9EU



Kit

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for testing

Equipment



Certification

Number
of tests

Storage



Format



Cat. Nº

MICROBIOME COMPOSITION ANALYSIS

ENTEROFLOK Kiddy Detection of DNA of colon-associated microorganisms of children under the age of 14	<i>Total microbiome mass</i> <i>44 indicators</i>	Faeces, meconium	DT	CE/IVD	12	+2...+8 -18...-22	Strips	R1-P815-S3/6EU
Femoflor® 16 Study of microbiome composition of female urogenital tract	<i>Total bacterial mass</i> <i>Sample Intake Control</i> <i>16 indicators</i>	Scrapes from cervical canal, posterolateral vaginal vault and urethra	DT	CE/IVD	12	+2...+8	Strips	R1-P801-S3/6EU
Femoflor® Screen Detection of the pathogens, opportunistic flora and normal flora of vaginal microbiocenosis	<i>Total microbiome mass,</i> <i>Lactobacillus spp,</i> <i>Gardnerella vaginalis/</i> <i>Prevotella bivia/</i> <i>Porphyromonas spp,</i> <i>Ureaplasma, Candida spp., Mycoplasma hominis, Trichomonas vaginalis, Herpes simplex virus 2, Mycoplasma genitalium, Neisseria gonorrhoeae, Cytomegalovirus, Chlamydia trachomatis, Herpes simplex virus 1</i>	Scrapes from cervical canal, posterolateral vaginal vault and urethra	DT	CE/IVD	24	+2...+8	Strips	R1-P804-S3/5EU
Androflor® Detailed assay for accessing of microbiome structure of the male urogenital tract	<i>Total microbiome mass</i> <i>Human genomic DNA</i> <i>23 indicators</i>	Epithelial scrapes from the balanus and urethra, urina, prostate fluid, ejaculate, biopsy samples from prostatic tissues	DT	CE/IVD	12	+2...+8	Strips	R1-P809-S3/5EU
Androflor® Screen Screening and differential diagnosis of acute forms of male urogenital tract	<i>Total microbiome mass</i> <i>Human genomic DNA</i> <i>14 indicators</i>	Epithelial scrapes from the balanus and urethra, urina, prostate fluid, ejaculate, biopsy samples from prostatic tissues	DT	CE/IVD	24	+2...+8	Strips	R1-P810-S3/5EU
Parodonto Screen Detection of opportunistic microorganisms inhabiting human oral cavity	<i>Total Bacterial Genome Count</i> <i>Actinobacillus actinomycetemcomitans</i> <i>Porphyromonas gingivalis</i> <i>Prevotella intermedia</i> <i>Tannerella forsythensis</i> <i>Treponema denticola</i> <i>Candida albicans</i> <i>Sample Intake Control</i>	Crevicular fluids, dental plaque	DT	RUO	24	+2...+8	Strips	R1-P808-S3/5EU



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DETECTION OF ANTIBIOTIC RESISTANCE GENES










BacResista GLA Detection of the genes responsible for resistance to Glycopeptide and Beta-lactam antibiotics in bacteria	<i>Total bacterial mass, van A\B, mec A, tem, ctx-M-1, shv, oxa-40-like, oxa-48-like, oxa-23-like, oxa-51-like, imp, kpc, ges, ndm, vim</i>	Phlegm, urine, smears/scrapes of epithelial cells from respiratory tract, gastrointestinal tract and urogenital tract, faeces, aspirates, exudates and bacterial cultures	DT	CE/IVD	24	+2...+8	Strips	R1-P026-S3/5EU
BacResista GLA Van/Mec	<i>van A\B mec A"</i>	Phlegm, urine, smears/scrapes of epithelial cells from respiratory tract, gastrointestinal tract and urogenital tract, faeces, aspirates, exudates and bacterial cultures	DT	CE/IVD	48	+2...+8	Tubes Strips"	R1-P027-23/4EU R1-P027-S3/4EU
MRS/MRSA Multiplex	<i>Staphylococcus spp. Staphylococcus aureus mec A gene</i>	Urina; phlegm; breast milk; cerebrospinal fluid; epithelial cell swabs from urethra, cervical canal, posterior vaginal vault; oropharyngeal and nasal smears and washings; tracheae aspirate; faeces; swipes and washings from wound surface	DT	RUO	48	+2...+8	Tubes Strips	R1-P022-23/4EU R1-P022-S3/4EU










NOSOCOMIAL AND COMMUNITY-ACQUIRED INFECTIONS










BacScreen OM Detection of DNA of opportunistic bacteria of the classes Bacilli, Betaproteobacteria and Gammaproteobacteria	<i>Total bacterial mass Sample Intake Control 25 indicators</i>	Phlegm, urine, smears/scrapes of epithelial cells from respiratory tract, gastrointestinal tract and urogenital tract, faeces, aspirates, exudates and bacterial cultures	DT	CE/IVD	12	+2...+8	Strips	R1-P028-S3/6EU
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HLA TYPING

HLA-DRB1	<i>13 alleles and groups of alleles of DRB1 gene</i>	Peripheral blood	DT	RU/IVD	24	+2...+8	Strips	R1-H001-S3/5EU
HLA-DQB1	<i>12 alleles and groups of alleles of DQB1 gene</i>	Peripheral blood	DT	RU/IVD	24	+2...+8 -18...-22	Not pre-aliquoted	R1-H003-N3/5EU
HLA-DQA1	<i>8 alleles and groups of alleles of DQA1 gene</i>	Peripheral blood	DT	RU/IVD	24	+2...+8 -18...-22	Not pre-aliquoted	R1-H002-N3/5EU
HLA-B27	<i>HLA-B27</i>	Peripheral blood	DT	CE/IVD	48	+2...+8	Strips	R1-H004-S3/4EU

 Kit	 Analyte (except IC)	 Specimen for testing	 Equipment	 Certification	 Number of tests	 Storage	 Format	 Cat. N°
GENETICS								
Hypertension Susceptibility	<i>ADD1</i> : 1378 G>T <i>AGT</i> : 704 T>C <i>AGT</i> : 521 C>T <i>AGTR1</i> : 1166 A>C <i>AGTR2</i> : 1675 G>A <i>CYP11B2</i> : -344 C>T <i>GNB3</i> : 825 C>T <i>NOS3</i> : -786 T>C <i>NOS3</i> : 894 G>T	Peripheral blood	DT	CE/IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H902-N3/4EU
Thrombophilia Susceptibility	<i>F2</i> : 20210 G>A <i>F5</i> : 1691 G>A <i>F7</i> : 10976 G>A <i>F13</i> : G>T <i>FGB</i> : -455 G>A <i>ITGA2</i> : 807 C>T <i>ITGB3</i> : 1565 T>C <i>SERPINE1 (PAI-1)</i> : -675 5G>4G	Peripheral blood	DT	CE/IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H901-N3/4EU
Hemostasis F2,F5 mutations	<i>F2</i> : 20210 G>A <i>F5</i> : 1691 G>A	Peripheral blood	DT	CE/IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H959-N3/4EU
Folate Metabolism	<i>MTHFR</i> : 677 C>T <i>MTHFR</i> : 1298 A>C <i>MTR</i> : 2756 A>G <i>MTR</i> : 2756 A>G	Peripheral blood	DT	CE/IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H908-N3/4EU
Lactose Intolerance	<i>MCM6</i> : -13910 T>C	Peripheral blood	DT	CE/IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H941-N3/4EU
Calcium Metabolism	<i>VDR</i> : 283 A>G	Peripheral blood	DT	RU/IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H913-N3/4EU
Warfarin Pharmacogenetics	<i>CYP2C9</i> : 430 C>T <i>CYP2C9</i> : A>C <i>CYP4F2</i> : C>T <i>VKORC1</i> : -1639 G>A	Peripheral blood	DT	CE/IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H904-N3/4EU
Clopidogrel Pharmacogenetics	<i>ABCB1</i> : 3435 C>T <i>CYP2C19</i> : 681 G>A *2 <i>CYP2C19</i> : 636 G>A *3 <i>CYP2C19</i> : -806 C>T *17	Peripheral blood	DT	RU/IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H953-N3/4EU
BRCA mutations	<i>BRCA1</i> : 185delAG <i>BRCA1</i> : 4153delA <i>BRCA1</i> : 5382insC <i>BRCA1</i> : 3819delGTAAA <i>BRCA1</i> : 3875delGTCT <i>BRCA1</i> : 300 T>G <i>BRCA1</i> : 2080delA <i>BRCA2</i> : 6174delT	Peripheral blood	DT	CE/IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H927-N3/4EU
CHEK2 mutations	<i>CHEK2</i> :1100delC <i>CHEK2</i> :IVS2+1G>A <i>CHEK2</i> :470T>C	Peripheral blood	DT	RUO	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H967-N3/4EU
CHEK2 CONTROL SAMPLES	<i>CHEK2</i> :1100delC <i>CHEK2</i> :IVS2+1G>A <i>CHEK2</i> :470T>C	Peripheral blood	DT	RUO	10	+2...+8 -18...-22	Not pre-aliquoted	C-020EU
EGFR 4	<i>T790M</i> <i>Del19ex, Ins19ex</i> <i>L858R</i> <i>Ins19ex</i>	Peripheral blood	DT	CE IVD	48	+2...+8 -18...-22	Strips Universal	R1-H806-S3/4EU R1-H806-UA/4INT
EGFR 8	<i>T790M</i> <i>Del19ex, Ins19ex</i> <i>L858R</i> <i>Ins19ex</i> <i>G719X</i> <i>Ins20ex</i> <i>L861Q</i> <i>S768I</i>	Peripheral blood	DT	CE IVD	48	+2...+8 -18...-22	Strips Universal	R1-H807-S3/4EU R1-H807-UA/4INT
IL28B	<i>IL28B</i> : rs12979860 C>T <i>IL28B</i> : rs8099917 T>G	Peripheral blood	DT	CE IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H930-N3/4EU
Hemochromatosis	<i>HFE</i> : 187 C>G <i>HFE</i> : 193 A>T <i>HFE</i> : 845 G>A	Peripheral blood	DT	CE IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H939-N3/4EU

 Kit	 Analyte (except IC)	 Specimen for testing	 Equipment	 Certification	 Number of tests	 Storage	 Format	 Cat. N°
Cystic Fibrosis	<i>CFTR: F508del</i> <i>CFTR: E92K</i> <i>CFTR: W1282X</i> <i>CFTR: N1303K</i> <i>CFTR: 2143delT</i> <i>CFTR: 1677delTA</i> <i>CFTR: 3849+10kbC>T</i> <i>CFTR: dele2,3</i>	Peripheral blood	DT	RUO	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H943-N3/4EU
Cystic Fibrosis rare CFTR mutations	<i>CFTR: L1381ins</i> <i>CFTR: G542X</i> <i>CFTR: R117H</i> <i>CFTR: 604insA</i> <i>CFTR: 621+1G>T</i> <i>CFTR: S1196X</i> <i>CFTR: 3821delT</i> <i>CFTR: 3667insTCAA</i> <i>CFTR: R334W</i> <i>CFTR: 394delTT</i> <i>CFTR: R553X</i> <i>CFTR: K598ins</i> <i>CFTR: 2184insA</i> <i>CFTR: 2183AA>G</i> <i>CFTR: 2789+5G>A</i> <i>CFTR: 3944delGT</i>	Peripheral blood	DT	RUO	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H948-N3/4EU
Osteoporosis	<i>COL1A1: -1997 C>A</i> <i>COL1A1: 1546 (6252) G>T</i> <i>CYP19A1: A>G</i> <i>CYP19A1: C>T</i> <i>ESR1: -397 T>C</i> <i>ESR1: -351 G>A</i> <i>IL6: -174 G>C</i> <i>LRP5: 1999 G>A</i> <i>LRP5: 3989 C>T</i> <i>RANKL: C>T</i> <i>RANKL: C>T</i> <i>TNFRSF11B (OPG): 245 A>C</i> <i>TNFRSF11B (OPG): A>G</i> <i>TNFRSF11B (OPG): 163 (160) T>C</i> <i>VDR: 283 A>G</i> <i>VDR: 2 A>G</i>	Peripheral blood	DT	RUO	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H944-N3/4EU
Phenylketonuria Screen	<i>PAH: R261Q</i> <i>PAH: R408W</i> <i>PAH: IVS10nt546</i> <i>PAH: IVS12+1G>A</i>	Peripheral blood	DT	RUO	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H950-N3/4EU
AZF Microdeletions	<i>sY134, sY242, sY142, sY255, sY615, sY254, sY1125, sY84, sY1197, sY86, sY1206, sY127, sY1291, SRY</i>	Peripheral blood	DT	CE/IVD	24	+2...+8 -18...-22	Strips	R1-H801-S3/5EU
Familial Mediterranean FEVER	<i>MEFV: 1437 C>G</i> <i>MEFV: 2040 G>C</i> <i>MEFV: 2076_2078del</i> <i>MEFV: 2040 G>A</i> <i>MEFV: 2080 A>G</i> <i>MEFV: 2082 G>A</i> <i>MEFV: 2177 T>C</i> <i>MEFV: 2084 A>G</i> <i>MEFV: 2230 G>T</i> <i>MEFV: 2282 G>A</i> <i>MEFV: 1105 C>T</i> <i>MEFV: 1223 G>A</i>	Peripheral blood	DT	CE/IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H952-N3/4EU
Familial Mediterranean Fever E148Q	<i>MEFV E148Q</i>	Peripheral blood	DT	CE/IVD	48	+2...+8 -18...-22	Not pre-aliquoted	R1-H964-N3/4EU
Sample Intake Control	<i>Human genomic DNA</i>	Epithelial cell scrapes from urethra, cervical canal, posterior vaginal vault, posterior nasopharynx wall and other mucosa tissues, cells precipitate from urina, conjunctiva swab, whole blood, etc	DT iQ5 iCycler	RU/IVD	96	+2...+8	Tubes Strips	R1-P805-23/9EU R1-P805-S3/9EU

 Kit	 Analyte (except IC)	 Specimen for testing	 Equipment	 Certification	 Number of tests	 Storage	 Format	 Cat. Nº
NON-INVASIVE PRENATAL DIAGNOSIS								
Fetal RHD Genotyping	<i>RHD gene, 7 exon</i> <i>RHD gene, 10 exon</i> <i>Sample Intake Control</i>	Peripheral blood	DT	CE/IVD	96	+2...+8	Tubes Strips	R1-H802-23/9EU R1-H802-S3/9EU
Fetal Gender	<i>Y chromosome fragment</i> <i>Sample Intake Control</i>	Peripheral blood	DT	CE/IVD	96	+2...+8	Tubes Strips Universal	R1-H803-23/9EU R1-H803-S3/9EU R1-H803-UA/9INT
ESPECIALLY DANGEROUS AND FERAL HERD INFECTIONS								
Bacillus anthracis	<i>Bacillus anthracis pagA</i> <i>Bacillus anthracis capC</i>	Biological material, washings from environmental objects	DT iQ5 iCycler	RU/IVD	48	+2...+8	Tubes Strips	R1-P702-23/4EU R1-P702-S3/4EU
Yersinia pestis	<i>Yersinia pestis pla</i> <i>Yersinia pestis cafI</i>	Discharge of ulcers, punctate from buboes, sputum, blood, faeces, biopsies; samples from dead and sick animals; ticks, ectoparasites, etc	DT iQ5 iCycler	RUO	48	+2...+8	Tubes Strips	R1-P703-23/4EU R1-P703-S3/4EU
Vibrio cholerae	<i>DNA of toxigenic Vibrio cholera strains</i>	Bacterial cells suspension	DT iQ5 iCycler	RUO	48	+2...+8	Tubes	R1-P701-23/4EU
Borrelia burgdorferi	<i>Borrelia burgdorferi DNA</i>	Human blood plasma, ixodes ticks	DT iQ5 iCycler CFX96 QuantStudio 5	RU/IVD	48	+2...+8	Tubes Strips Universal	R1-P005-23/4EU R1-P005-S3/4EU R1-P005-UA/9INT
LAMP								
GBS LAMP	<i>Streptococcus agalactiae DNA</i>	Urogenital scrape, rectal swab	DT CFX96 QuantStudio 5	RUO	48	+2...+8 -18...-22	Tubes	L2-P012-N3/4EU
TRANSPORT MEDIUMS								
STOR-F	<i>Scrapes/smears of epithelial cells from urogenital tract, oropharynx, nasopharynx, rectum, skin, conjunctiva of the eye</i>			CE IVD	100	+2...+8		P-901-1/1EU
STOR-M	<i>Scrapes/swabs of epithelial cells from urogenital tract, oropharynx, nasopharynx, rectum, skin, conjunctiva of the eye, including those containing an impurity of mucus</i>			CE IVD	100	+2...+8		P-910-1/1EU

 Kit	 Analyte (except IC)	 Specimen for testing	 Equipment	 Certification	 Number of tests	 Storage	 Format	 Cat. Nº
DNA/RNA EXTRACTION KITS								
PREP-NA DNA/ RNA Extraction Kit	<i>Blood plasma, saliva, phlegm, milk, urine, ejaculate, prostate fluid, cerebrospinal fluid, epithelial scrapes from posterior pharyngeal wall, urethra, cervical canal, posterior vaginal vault, smears and washouts from nasal and oropharyngeal cavities, faeces, material from dead and sick animals (smears and washouts from trachea, nasal cavity, pharyngeal cavity, cloaca; faeces; internal organs) etc.</i>			CE IVD	100	+2...+8		P-002/1EU
PREP-NA PLUS DNA/RNA Extraction Kit	<i>Blood plasma, saliva, phlegm, milk, urine, ejaculate, prostate fluid, cerebrospinal fluid, epithelial scrapes from posterior pharyngeal wall, urethra, cervical canal, posterior vaginal vault, smears and washouts from nasal and oropharyngeal cavities, etc.</i>			CE IVD	50	+2...+8	Precipitation	P-002/2EU
PREP-NA-ULTRA viral DNA/RNA Extraction Kit	<i>Blood plasma</i>			RU/IVD	100	+2...+8		P-017-N/1EU
PREP-NA-FET DNA Extraction Kit	<i>Peripheral blood of pregnant women</i>			CE IVD	50	+2...+8		P-027/2EU
PREP-NA-S DNA/ RNA Extraction Kit	<i>Nasopharyngeal, oropharyngeal smears</i>			CE IVD	100	+2...+8		P-007-N/1EU
PREP-GS DNA Extraction Kit	<i>Phlegm, saliva, urine, ejaculate, prostate fluid, cerebrospinal fluid, milk serum, minced tissue, epithelial scrapes from posterior pharyngeal wall, urethra, cervical canal, posterior vaginal vault, biological samples with PCR inhibitors</i>			CE IVD	100	+2...+8	Sorption with extra purification	P-003/1EU
PREP-GS PLUS DNA Extraction Kit	<i>Phlegm, saliva, urine, ejaculate, prostate fluid, cerebrospinal fluid, milk serum, minced tissue, epithelial scrapes from posterior pharyngeal wall, urethra, cervical canal, posterior vaginal vault, biological samples with PCR inhibitors</i>			CE IVD	50	+2...+8		P-003/2EU
PREP-GS Genetics DNA Extraction Kit	<i>Peripheral blood</i>			CE IVD	48	+2...+8		P-023/4EU
PREP-RAPID DNA Extraction Kit	<i>Saliva, urine, prostatic fluid, cerebrospinal fluid, epithelial cells scrapes from posterior pharyngeal wall, urethra, cervical canal, posterior vaginal vault etc. Can be used for sample transportation</i>			CE IVD	100	+2...+8	Thermocoagulation of impurities	P-001/1EU
PREP-RAPID Genetics DNA Extraction Kit	<i>Peripheral blood</i>			CE IVD	48	+2...+8		P-021/4EU
PREP-OPTIMA DNA Extraction Kit	<i>Buccal mucosa; smears/scrapings from respiratory, gastrointestinal, and urogenital tracts; urine; faeces; bioplates; amniotic liquid; ejaculate; cerebrospinal fluid; breast milk; microbial cultures (bacterial, fungal) Blood – only for PREP-OPTIMA MAX</i>			CE IVD	50	+2...+8	Alkaline cell lysis occurring during thermal incubation	P-016-N/2EU
PREP-OPTIMA MAX DNA Extraction Kit	<i>Blood – only for PREP-OPTIMA MAX</i>			CE IVD	50	+2...+8		P-015-N/2EU
PREP-CM DNA Extraction Kit	<i>Fungal, bacterial, cell and blood cultures</i>			RU/IVD	50	+2...+8		P-014-N/2EU
PREP-CITO DBS	<i>Dried blood spots</i>			CE IVD	50	+2...+8		P-029-N/2EU
PREP-L	<i>Sample pretreatment with lysozyme while processing of DNA isolation</i>			RU/IVD	32	+2...+8	Enzymatic destruction of peptidoglycans	P-019-N/8EU
PREP-FU	<i>Peripheral blood</i>			RU/IVD	50	+2...+8		P-006/2EU
PREP-PK	<i>Formalin-fixed paraffin-embedded (FFPE) tissues, native tissues, cervical swabs taken in fixing transport medium for liquid-based cytology</i>			RU/IVD	50	+2...+8	Proteolysis by proteinase K	P-028-N/2EU

DNA-TECHNOLOGY



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