



ARGENTA

Anatolia Geneworks In Vitro Diagnostic Lista Produktów



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SARS-CoV-2 Panel
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Tropical Pathogens Kits
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ADENOVIRUS
STD PATHOGENS
HPV
MENINGITIS & CNS PANEL
MENINGITIS, CNS & RASH PANEL
MENINGITIS, CNS & RASH PANEL
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EXTRACTION

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MANUAL MAGNETIC BEAD NUCLEIC ACID
EXTRACTION



Sepsis Pathogens Panel Kit v1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Sepsis Pathogens	A. baumannii															
	Aspergillus spp.															
	C. albicans															
	C. glabrata															
	C. tropicalis															
	Coagulase-negative staphylococcus (CoNS)															
	E. faecalis															
	E. faecium															
	E. coli															
	K. pneumoniae															
	P. aeruginosa															
	S. aureus															
	S. epidermidis															
S. maltophilia																
Streptococcus spp.																

SARS-CoV-2 / Flu / RSV Panel Kit			✓	✓												
SARS-CoV-2 / Flu / RSV Panel Kit v2			✓	✓												
SARS-CoV-2/Respiratory Pathogens Panel Kit v1	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Novel Coronavirus (2019-nCoV) Detection Kit v2																✓
Novel Coronavirus (2019-nCoV) Detection Kit v3																✓
Novel Coronavirus (2019-nCoV) Detection Kit v4																✓
SARS-CoV-2 Panel	Adenovirus															
	Enterovirus															
	Influenza A															
	Influenza B															
	L. pneumophila															
	Metapneumovirus A/B															
	M. pneumoniae A/B															
	Parainfluenza 1-2-3-4															
	Rhinovirus															
	RSV A/B															
SARS-CoV-2																



MULTIPLEX PANEL KITS



Eye Infection Panel Kit (Bundle)	✓	✓	✓						✓	✓	✓										✓
ADEP Panel Kit				✓	✓						✓										
Vesicular Rash Panel Kit	✓	✓	✓																		
Rash-Fever Panel Kit v1				✓	✓									✓	✓	✓					
Neonatal Meningitis Panel Kit v2									✓				✓	✓	✓						
Neonatal Meningitis Panel Kit v1												✓	✓	✓							
CNS Basic Panel Kit (Bundle)	✓	✓	✓						✓	✓	✓			✓	✓	✓					
CNS Mini Panel Kit v2	✓	✓	✓	✓	✓									✓	✓	✓					
CNS Mini Panel Kit v1	✓	✓	✓											✓	✓	✓					
CNS Panel Kit v1 (Bundle)	✓	✓	✓	✓	✓				✓	✓	✓			✓	✓	✓					
Bacterial Meningitis Panel Kit						✓	✓	✓													
Viral Meningitis Panel Kit v2	✓	✓	✓	✓	✓																✓
Viral Meningitis Panel Kit v1	✓	✓	✓	✓	✓																
Viral Infections in the Immunosuppressed Maxi Panel Kit									✓	✓	✓								✓	✓	
Viral Infections in the Immunosuppressed Panel Kit									✓	✓	✓										
Meningitis, CNS & Eye Infection Kits	Herpes Simplex Virus 1	Herpes Simplex Virus 2	Varicella-Zoster Virus	Enterovirus	Parvovirus	H. influenzae	N. meningitidis	S. pneumoniae	CMV	EBV	Adenovirus	Escherichia coli	L. monocytogenes	Streptococcus group B	HHV 6	HHV 7	Parvovirus B19	JCV	BKV	C. trachomatis	Mumps





Diagnostic Kits

Nucleic Acid Extraction

Instruments

Real-Time PCR Kits

Bosphore HBV Quantification Kit

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHBQ1
			50 rxn	ABHBQ2
			100 rxn	ABHBQ3

Bosphore Ultra HBV Quantitation/Detection Kit

Internal Control Reaction Volume: 75 µl	Ready to Use PCR Master Mix Analytical Sensitivity: 3.6 IU/ml	IVD-CE	25 rxn	AUHBV1
			50 rxn	AUHBV2
			100 rxn	AUHBV3

Bosphore HBV Genotype D Genotyping Kit

Genotype D	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHBG1
			50 rxn	ABHBG2
			100 rxn	ABHBG3

Bosphore HBV Detection Kit v1

Internal Control	Ready to Use PCR Master Mix		25 rxn	ABHBD1
			50 rxn	ABHBD2
			100 rxn	ABHBD3

Bosphore HCV Quantification Kit

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHCQ1
			50 rxn	ABHCQ2
			100 rxn	ABHCQ3

Bosphore Ultra HCV Quantitation/Detection Kit

Internal Control Reaction Volume: 80 µl	Ready to Use PCR Master Mix Analytical Sensitivity: 8.0 IU/ml	IVD-CE	25 rxn	AUHCV1
			50 rxn	AUHCV2
			100 rxn	AUHCV3

Bosphore HCV Genotyping Kit v1

Internal Control Genotypes: 1a/1b/1c-k/2/3/4	Ready to Use PCR Master Mix	IVD-CE 4 tubes	25 rxn	ABHCG1
			50 rxn	ABHCG2
			100 rxn	ABHCG3

Bosphore HCV Genotyping Kit v3

Internal Control Genotypes: 1a/1b/1c-k/2/3/4/5/6	Ready to Use PCR Master Mix	IVD-CE 5 tubes	25 rxn	ABHCG7
			50 rxn	ABHCG8
			100 rxn	ABHCG9

Bosphore HCV Genotyping Kit v5

Internal Control Genotypes: 1a/1b/1-all/2/3/4/5/6	Ready to Use PCR Master Mix	IVD-CE 5 tubes	25 rxn	ABHCGD
			50 rxn	ABHCGE
			100 rxn	ABHCGF

Bosphore HCV Genotyping Kit v7

Internal Control Genotypes: 1a/1b/1c-k/2/3/3a/3b/4/5/6		IVD-CE 6 tubes	25 rxn	ABHCGJ
			50 rxn	ABHCGK

Bosphore HCV Genotype 3 Genotyping Kit v1

Internal Control Genotypes: 3a/3b	Ready to Use PCR Master Mix	IVD-CE 1 tube	25 rxn	ABHC31
			50 rxn	ABHC32
			100rxn	ABHC33

HEPATITIS



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Real-Time PCR Kits

HEPATITIS

Bosphore HCV Detection Kit v1

Internal Control	Ready to Use PCR Master Mix		25 rxn	ABHCD1
			50 rxn	ABHCD2
			100 rxn	ABHCD3

Bosphore HDV Quantification-Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHDV1
			50 rxn	ABHDV2
			100 rxn	ABHDV3

Bosphore HBV-HCV Multiplex Screening Kit v1

Internal Control	Ready to Use PCR Master Mix	1 tube	25 rxn	ABHBC1
			50 rxn	ABHBC2
			100 rxn	ABHBC3

Bosphore HBV-HCV-HIV Multiplex Screening Kit v1

Internal Control	Ready to Use PCR Master Mix	1 tube	25 rxn	ABBC11
			50 rxn	ABBC12
			100 rxn	ABBC13

HIV-1

Bosphore HIV-1 Quantification Kit

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHIQ1
			50 rxn	ABHIQ2
			100 rxn	ABHIQ3

Bosphore HIV-1 Detection Kit v1

Internal Control	Ready to Use PCR Master Mix		25 rxn	ABHID1
			50 rxn	ABHID2
			100 rxn	ABHID3

HERPESVIRUS

Bosphore CMV Quantification Kit

Internal Control HHV-5	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCMQ1
			50 rxn	ABCMQ2
			100 rxn	ABCMQ3

Bosphore CMV Quantification-BKV Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	1 tube	25 rxn	ABCMB1
			50 rxn	ABCMB2
			100 rxn	ABCMB3

Bosphore EBV Quantification Kit v1

Internal Control HHV-4	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABEBV1
			50 rxn	ABEBV2
			100 rxn	ABEBV3

Bosphore HSV 1-2 Genotyping Kit v1

Internal Control HHV-1 (HSV-1), HHV-2 (HSV-2)	Ready to Use PCR Master Mix	1 tube	25 rxn	ABHSV1
			50 rxn	ABHSV2
			100 rxn	ABHSV3

Bosphore HSV 1-2 Quantification Kit v1

Internal Control HHV-1 (HSV-1), HHV-2 (HSV-2)	Ready to Use PCR Master Mix	1 tube	25 rxn	ABHSQ1
			50 rxn	ABHSQ2



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Real-Time PCR Kits

HERPESVIRUS

Bosphore VZV Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABVZV1
HHV-3			50 rxn	ABVZV2
			100 rxn	ABVZV3

Bosphore VZV Quantification Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABVZQ1
HHV-3			50 rxn	ABVZQ2
			100 rxn	ABVZQ3

Bosphore HHV-6 Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHHV1
			50 rxn	ABHHV2
			100 rxn	ABHHV3

Bosphore HHV-6 Quantification Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABH6Q1
			50 rxn	ABH6Q2
			100 rxn	ABH6Q3

Bosphore HHV-7 Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHH71
			50 rxn	ABHH72
			100 rxn	ABHH73

Bosphore HHV-8 Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHH81
			50 rxn	ABHH82
			100 rxn	ABHH83

Bosphore HHV-8 Quantification Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABH8Q1
			50 rxn	ABH8Q2
			100 rxn	ABH8Q3

Bosphore EBV-Adenovirus Quantification Kit

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABEBA1
		1 tube	50 rxn	ABEBA2

Bosphore Viral Infections in the Immunosuppressed Panel Kit

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABVIP1
Adenovirus, CMV, EBV		1 tube	50 rxn	ABVIP2
			100 rxn	ABVIP3

Bosphore VIP Quantification Bundle Kit

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABVIQ1
Adenovirus, CMV, EBV		2 tubes	50 rxn	ABVIQ2
<i>Bosphore CMV Quantification Kit + Bosphore EBV-Adenovirus Quantification Kit</i>			100 rxn	ABVIQ3

Bosphore Viral Infections in the Immunosuppressed Maxi Panel Kit (Bundle Kit)

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABVIM1
Adenovirus, BKV, CMV, EBV, JCV		2 tubes	50 rxn	ABVIM2
<i>Bosphore JCV-BKV Detection Kit v2+Bosphore Viral Infections in the Immunosuppressed Panel Kit</i>			100 rxn	ABVIM3



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Real-Time PCR Kits

PARVOVIRUS

Bosphore Parvovirus B19 Quantification v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABPRV1
			50 rxn	ABPRV2
			100 rxn	ABPRV3

Bosphore JCV Quantification Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABJCV1
			50 rxn	ABJCV2
			100 rxn	ABJCV3

POLYOMAVIRUS

Bosphore BKV Quantification Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABBKV1
			50 rxn	ABBKV2
			100 rxn	ABBKV3

Bosphore JCV-BKV Detection Kit v2

Internal Control Can detect JCV and BKV separately	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABJKV4
			50 rxn	ABJKV5
			100 rxn	ABJKV6

Bosphore Respiratory Pathogens Panel Kit v1*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABRPP1
			Bocavirus, Coronavirus 229E, Enterovirus, Influenza A-B, K. pneumoniae, Metapneumovirus A/B, M.pneumoniae, Pandemic H1N1, Parainfluenza 1-2-3-4, Rhinovirus, RSV A/B, Seasonal H1N1, S. enterica	6 tubes

Bosphore Respiratory Pathogens Panel Kit v4*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABRPPA
			Adenovirus, Bocavirus, B. pertussis, Coronavirus 229E-NL63-OC43, Enterovirus, H. influenza, Influenza A-B, K. pneumoniae, L. pneumophila, Metapneumovirus A/B, M. catarrhalis, M. pneumoniae, Pandemic H1N1, Parainfluenza 1-2-3-4, Parechovirus, P. jirovecii, Rhinovirus, RSV A/B, Seasonal H1N1, S. aureus, S. enterica, S. pneumoniae	11 tubes

RESPIRATORY PATHOGENS

Bosphore Respiratory Pathogens Panel Kit v5*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABRPPD
			Adenovirus, Bocavirus, B. pertussis, Coronavirus 229E-NL63-OC43-HKU1, Enterovirus, H. influenza, Influenza A-B-C, K. pneumoniae, L. pneumophila, Metapneumovirus A/B, M. catarrhalis, M. pneumoniae, Pandemic H1N1, Parainfluenza 1-2-3-4, Parechovirus, P. jirovecii, Rhinovirus, RSV A/B, Seasonal H1N1, S. aureus, S. enterica, S. pneumoniae	11 tubes

Bosphore Respiratory Pathogens Panel Kit v6*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABRPPG
			Adenovirus, Bocavirus, Coronavirus 229E-NL63-OC43-HKU1, Enterovirus, H. influenza type B, Influenza A-B, Metapneumovirus, M.pneumoniae, Pandemic H1N1, Parainfluenza 1-2-3-4, Parechovirus, Rhinovirus, RSV A/B	7 tubes

Bosphore Respiratory Pathogens Mini Panel Kit *

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABRPS1
			Adenovirus, Bocavirus, Coronavirus 229E-HKU1-NL63-OC43, Enterovirus, H.influenza type B, Influenza A-B, Metapneumovirus, Pandemic H1N1, RSV A/B,	8 tubes



Diagnostic Kits

Nucleic Acid Extraction

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Real-Time PCR Kits

RESPIRATORY PATHOGENS

Bosphore Respiratory Pathogens Mini Panel Bundle Kit*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABRPB1
Adenovirus, Bocavirus, Coronavirus 229E-HKU1-NL63-OC43, C. pneumoniae, Enterovirus, H. influenza type B, Influenza A-B, L. pneumophila /longbeachae, Metapneumovirus, M. pneumoniae, Pandemic H1N1, Parainfluenza 1-2-3-4, Parechovirus, Rhinovirus, RSV A/B, S. aureus, S. pneumoniae		9 tubes	50 rxn	ABRPB2

Bosphore Respiratory Pathogens Mini Panel Kit + Bosphore Atypical CAP Panel Kit

Bosphore Respiratory Pathogens Maxi Panel Kit (Bundle Kit)*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABRPM1
Adenovirus, Bocavirus, B. pertussis, Coronavirus 229E-NL63-OC43-HKU1, C. pneumoniae, Enterovirus, H. influenzae type B, Influenza A-B-C, K. pneumoniae, L. pneumophila/longbeachae, Metapneumovirus A/B, M. catarrhalis, M. pneumoniae, P.jirovecii, Pandemic H1N1, Parainfluenza 1-2-3-4, Parechovirus, Rhinovirus, RSV A/B, Seasonal H1N1, S. aureus, S. enterica, S. pneumoniae		12 tubes	50 rxn	ABRPM2

Bosphore Respiratory Pathogens Panel v5 + Bosphore Atypical CAP Panel Kit

Bosphore Respiratory Viral Basic Panel Kit*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABRVB1
Adenovirus, Enterovirus, L. Pneumophila, Metapneumovirus, M. pneumoniae, Parainfluenza (1, 2, 3, 4), Rhinovirus		2 tubes	50 rxn	ABRVB2
			100 rxn	ABRVB3

Bosphore Atypical CAP Panel Kit

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCAP1
C. pneumoniae, L. pneumophila/longbeachae, M. pneumoniae		1 tube	50 rxn	ABCAP2
			100 rxn	ABCAP3

Bosphore ADEP Panel Kit*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABAEP1
Adenovirus, Enterovirus, Parechovirus		1 tube	50 rxn	ABAEP2
			100 rxn	ABAEP3

Bosphore RSV-Flu Panel Kit*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABRSF1
Influenza A, Influenza B, RSV A/B		1 tube	50 rxn	ABRSF2
			100 rxn	ABRSF3

Bosphore Influenza A-B-C Detection Panel Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABABC1
Influenza A-B-C		1 tube	50 rxn	ABABC2
			100 rxn	ABABC3

Bosphore H1N1 Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABH111
Pandemic H1N1, Seasonal H1N1		1 tube	50 rxn	ABH112
			100 rxn	ABH113

Bosphore H1N1 Detection Kit v3

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABH117
Influenza A, Influenza B, Pandemic H1N1, Seasonal H1N1		2 tubes	50 rxn	ABH118
			100 rxn	ABH119

Bosphore Human Parainfluenza Viruses (HPIVs) Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABP141
Parainfluenza 1-2-3-4		2 tubes	50 rxn	ABP142



Diagnostic Kits

Nucleic Acid Extraction

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Real-Time PCR Kits

Bosphore B. pertussis/parapertussis Genotyping Kit*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABBPG1
B. pertussis, B. parapertussis		1 tube	50 rxn	ABBPG2
			100 rxn	ABBPG3

Bosphore Coronavirus Panel Kit v1*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCOR1
Coronavirus 229E-NL63-OC43-HKU1		2 tubes	50 rxn	ABCOR2
			100 rxn	ABCOR3

Bosphore Novel Coronavirus (2019-nCoV) Detection Kit v2

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCOW4
Orf1ab, E gene in single tube			50 rxn	ABCOW5
			100 rxn	ABCOW6

Bosphore Novel Coronavirus (2019-nCoV) Detection Kit v3

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCOW7
Orf1ab, N gene, E gene in single tube			50 rxn	ABCOW8
			100 rxn	ABCOW9

Bosphore Novel Coronavirus (2019-nCoV) Detection Kit v4

Human Endogenous Control		IVD-CE	25 rxn	ABCOWG
Orf1ab, N gene, E gene in single tube			50 rxn	ABCOWH
			100 rxn	ABCOWI

Bosphore SARS-CoV-2/Flu/RSV Panel Kit*

Human Endogenous Control		IVD-CE	25 rxn	ABSFR1
SARS-CoV-2 (Orf1ab & N gene), Influenza A&B, RSV A&B in single tube		1 tube	50 rxn	ABSFR2
			100 rxn	ABSFR3

Bosphore SARS-CoV-2/Flu/RSV Panel Kit v2*

Human Endogenous Control		IVD-CE	25 rxn	ABSFR4
SARS-CoV-2 (Orf1ab & N gene), Influenza A, Influenza B, RSV A&B Can detect Influenza A and Influenza B separately		2 tubes	50 rxn	ABSFR5
			100 rxn	ABSFR6

Bosphore SARS-CoV-2/Respiratory Pathogens Panel Kit v1*

Human Endogenous Control		IVD-CE	25 rxn	ABSCR1
SARS-CoV-2 (Orf1ab & N gene), Influenza A&B, RSV A&B Adenovirus, Enterovirus, Metapneumovirus, Rhinovirus L.pneumophila, M.pneumoniae, Parainfluenza 1-2-3-4		3 tubes	50 rxn	ABSCR2
			100 rxn	ABSCR3

Bosphore Adenovirus Quantification Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABADQ1
			50 rxn	ABADQ2
			100 rxn	ABADQ3

Bosphore STDs Panel Kit v1*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABSTD1
M. genitalium, M. hominis, N. gonorrhoeae, T. vaginalis, U. parvum, U. urealyticum		2 tubes	50 rxn	ABSTD2
			100 rxn	ABSTD3

Bosphore STDs Panel Kit v4*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABSTS1
G. vaginalis, M. genitalium, M. hominis, N. gonorrhoeae, T. pallidum, T. vaginalis, U. parvum, U. urealyticum		3 tubes	50 rxn	ABSTS2
			100 rxn	ABSTS3

SARS-COV-2 (NOVEL CORONAVIRUS)

ADENOVIRUS

STD PATHOGENS



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Real-Time PCR Kits

STD PATHOGENS

Bosphore STDs Panel Kit v5*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABSTS4
G. vaginalis, HSV-1, HSV-2, M. genitalium, M. hominis,		3 tubes	50 rxn	ABSTS5
N. gonorrhoeae, T. vaginalis, U. parvum, U. urealyticum			100 rxn	ABSTS6

Bosphore STDs Panel Kit v6*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABSTS7
G. vaginalis, HSV-1, HSV-2, M. genitalium, M. hominis,		4 tubes	50 rxn	ABSTS8
N. gonorrhoeae, T. pallidum, T. vaginalis, U. parvum, U. urealyticum			100 rxn	ABSTS9

Bosphore STD Panel Bundle Kit v1*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABSTC1
<i>Bosphore STDs Panel Kit v1 + Bosphore C. trachomatis Detection Kit v1</i>		3 tubes	50 rxn	ABSTC2
			100 rxn	ABSTC3

Bosphore STD Panel Bundle Kit v2*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABSTC4
<i>Bosphore STDs Panel Kit v4 + Bosphore C. trachomatis Detection Kit v1</i>		4 tubes	50 rxn	ABSTC5
			100 rxn	ABSTC6

Bosphore STD Panel Bundle Kit v3*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABSTC7
<i>Bosphore STDs Panel Kit v5 + Bosphore C. trachomatis Detection Kit v1</i>		4 tubes	50 rxn	ABSTC8
			100 rxn	ABSTC9

Bosphore STD Panel Bundle Kit v4*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABSTCA
<i>Bosphore STDs Panel Kit v6 + Bosphore C. trachomatis Detection Kit v1</i>		5 tubes	50 rxn	ABSTCB
			100 rxn	ABSTCC

Bosphore Genital Ulcer Panel Kit*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABGUS1
HSV-1, HSV-2, T. pallidum		1 tube	50 rxn	ABGUS2
			100 rxn	ABGUS3

Bosphore STD Urethritis Mini Panel Kit*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABUMP1
M. genitalium, N. gonorrhoeae, T. vaginalis		1 tube	50 rxn	ABUMP2
			100 rxn	ABUMP3

Bosphore STD Urethritis Mini Bundle Kit*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABUMB1
C. trachomatis, M. genitalium, N. gonorrhoeae, T. vaginalis		2 tubes	50 rxn	ABUMB2
<i>Bosphore STD Urethritis Mini Panel Kit + Bosphore C. trachomatis Detection Kit v1</i>			100 rxn	ABUMP3

Bosphore STD Cervicitis Panel Bundle Kit*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCER1
C. trachomatis, HSV-1, HSV-2, M. genitalium,		3 tubes	50 rxn	ABCER2
N. gonorrhoeae, T. pallidum, T. vaginalis			100 rxn	ABCER3
<i>Bosphore STD Urethritis Mini Bundle Kit + Bosphore Genital Ulcer Detection Kit v1</i>				

Bosphore C. trachomatis Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCTR1
			50 rxn	ABCTR2
			100 rxn	ABCTR3

Bosphore M. hominis-M. genitalium Detection Kit v1*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABMHG1
		1 tube	50 rxn	ABMHG2
			100 rxn	ABMHG3



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Real-Time PCR Kits

HPV

Bosphore HPV Detection Kit v1

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHPD1
Genotypes detected: 6, 7, 11, 13, 16, 31, 33, 45	1 tube	50 rxn	ABHPD2
		100 rxn	ABHPD3

Bosphore HPV Detection Kit v4

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHPDA
Genotypes detected: 16, 18, 26, 31, 33, 35, 39, 45, 51, 52, 53, 56, 58, 59, 66, 67, 68, 69, 7, 11, 13, 40, 43, 44, 62, 72, 74, 81, 83, 89	2 tubes	50 rxn	ABHPDB
		100 rxn	ABHPDC

Bosphore HPV Genotyping High Risk Basic Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHPB1
Genotypes: 16, 18, 31		1 tube	50 rxn	ABHPB2
			100 rxn	ABHPB3

Bosphore HPV Genotyping High Risk Basic Kit v4 (Fast Extraction)

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHPBA
Genotypes: 16, 18, 31		1 tube	50 rxn	ABHPBB
Includes EX-Tract DNA Solution. No additional NA extraction kit needed			100 rxn	ABHPBC

Bosphore HPV Genotyping High Risk Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHPV1
Genotypes: 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68		5 tubes	50 rxn	ABHPV2
			100 rxn	ABHPV3

Bosphore HPV Genotyping High Risk Kit v4 (Fast Extraction)

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHPVA
Genotypes: 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68		5 tubes	50 rxn	ABHPVB
Includes EX-Tract DNA Solution. No additional NA extraction kit needed				

Bosphore HPV HR-LR-Genotyping Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABHHL1
High Risk Genotypes: 16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66, 68		7 tubes	50 rxn	ABHHL2
Low Risk Genotypes: 6, 11, 42, 61, 70				

MENINGITIS & CNS PANEL

Bosphore Viral Meningitis Panel Kit v1*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABVMP1
Enterovirus, HSV-1, HSV-2, Parechovirus, VZV (HHV-3)		2 tubes	50 rxn	ABVMP2
			100 rxn	ABVMP3

Bosphore Viral Meningitis Panel Kit v2*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABVMP4
Enterovirus, HSV-1, HSV-2, Mumps Parechovirus, VZV (HHV-3)		2 tubes	50 rxn	ABVMP5
			100 rxn	ABVMP6

Bosphore Bacterial Meningitis Panel Kit*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABBMP1
H. influenzae, N. meningitidis, S. pneumoniae		1 tube	50 rxn	ABBMP2
			100 rxn	ABBMP3

Bosphore CNS Panel Kit v1 (Bundle Kit)*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCNS1
Enterovirus, Parechovirus, HSV-1, HSV-2, HHV-6, HHV-7, Adenovirus, CMV, EBV, Parvovirus B19, VZV (HHV-3)		4 tubes	50 rxn	ABCNS2
			100 rxn	ABCNS3

Bosphore CNS Mini Panel Kit v2 + Bosphore Viral Infections in the Immunosuppressed Panel Kit



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Real-Time PCR Kits

Bosphore CNS Mini Panel Kit v1*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCNM1
HHV-6, HHV-7, HSV-1, HSV-2, Parvovirus B19, VZV (HHV-3)		2 tubes	50 rxn	ABCNM2
			100 rxn	ABCNM3

Bosphore CNS Mini Panel Kit v2*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCNM4
Enterovirus, HHV-6, HHV-7, HSV-1, HSV-2, Parechovirus, Parvovirus B19, VZV (HHV-3)		3 tubes	50 rxn	ABCNM5
			100 rxn	ABCNM6

Bosphore CNS Basic Panel Kit (Bundle Kit)

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCNB1
HSV-1, HSV-2, HHV-6, HHV-7, VZV (HHV-3), Adenovirus, CMV, EBV, Parvovirus B19		3 tubes	50 rxn	ABCNB2
			100 rxn	ABCNB3

Bosphore CNS Mini Panel Kit v1 + Bosphore Viral Infections in the Immunosuppressed Panel Kit

Bosphore Neonatal Meningitis Panel Kit v1*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABNEO1
E.coli, L. monocytogenes, Streptococcus group B		1 tube	50 rxn	ABNEO2
			100 rxn	ABNEO3

Bosphore Neonatal Meningitis Panel Kit v2*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABNEO4
E.coli, L. monocytogenes, Streptococcus group B, S. pneumoniae		2 tubes	50 rxn	ABNEO5
			100 rxn	ABNEO6

Bosphore Rash-Fever Panel Kit v1*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABRFP1
Enterovirus, Parechovirus, Parvovirus B19, HHV-6, HHV-7		2 tubes	50 rxn	ABRFP2
			100 rxn	ABRFP3

Bosphore Vesicular Rash Panel Kit

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABVRP1
HSV-1, HSV-2, VZV		1 tube	50 rxn	ABVRP2
			100 rxn	ABVRP3

Bosphore Enterovirus Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABENT1
			50 rxn	ABENT2
			100 rxn	ABENT3

Bosphore Enterovirus Quantification Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABENQ1
			50 rxn	ABENQ2
			100 rxn	ABENQ3

Bosphore Eye Infection Panel Kit (Bundle Kit)*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABEYE1
Adenovirus, CMV, C. trachomatis, EBV, HSV-1, HSV-2, VZV, Bosphore Vesicular Rash Panel Kit + Bosphore C. trachomatis Detection Kit v1 + Bosphore Viral Infections in the Immunosuppressed Panel Kit		3 tubes	50 rxn	ABEYE2
			100 rxn	ABEYE3

Bosphore Sepsis Pathogens Panel Kit v1*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABSEP1
A.baumannii, Aspergillus spp., C.albicans, C.glabrata, C.tropicalis, Coagulase-negative staphylococcus (CoNS), E.coli, E.faecalis, E.faecium, K.pneumoniae, Paeruginosa, S.maltophilia, S.epidermidis, S.aureus, Streptococcus spp.		5 tubes	50 rxn	ABSEP2
			100 rxn	ABSEP3

MENINGITIS, CNS & RASH PANEL

EYE INFECTION

SEPSIS



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Real-Time PCR Kits

TROPICAL PATHOGENS

Bosphore Malaria Detection Kit v1

P. falciparum, P. malariae, P. ovale, P. vivax	IVD-CE	25 rxn	ABMAL1
	1 tube	50 rxn	ABMAL2
		100 rxn	ABMAL3

Bosphore Malaria Detection Kit v2

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABMAL4
P. falciparum, P. malariae, P. ovale, P. vivax		1 tube	50 rxn	ABMAL5
			100 rxn	ABMAL6

Bosphore Malaria Genotyping Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABMLG1
P. falciparum, P. malariae, P. ovale, P. vivax		2 tubes	50 rxn	ABMLG2
			100 rxn	ABMLG3

Bosphore Plasmodium falciparum Quantification Kit v1

Internal Control	IVD-CE	25 rxn	ABFAL1
		50 rxn	ABFAL2
		100 rxn	ABFAL3

Bosphore Dengue-Chikungunya Detection Kit*

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABDCD1
		1 tube	50 rxn	ABDCD2
			100 rxn	ABDCD3

Bosphore Dengue Virus Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABDEN1
			50 rxn	ABDEN2
			100 rxn	ABDEN3

Bosphore Dengue Virus Genotyping Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABDEG1
Dengue Virus Serotypes 1-2-3-4		2 tubes	50 rxn	ABDEG2
			100 rxn	ABDEG3

Bosphore Chikungunya Virus Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCHK1
			50 rxn	ABCHK2
			100 rxn	ABCHK3

Bosphore CCHFV Quantification Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABCCH1
			50 rxn	ABCCH2
			100 rxn	ABCCH3

Bosphore West Nile Virus Quantification Kit v2

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABWNV4
			50 rxn	ABWNV5
			100 rxn	ABWNV6

Bosphore Zika Virus Detection Kit v1

Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABZIK1
			50 rxn	ABZIK2
			100 rxn	ABZIK3



Diagnostic Kits

Nucleic Acid Extraction

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Real-Time PCR Kits

Pathogen Category	Kit Name	Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	50 rxn	100 rxn	ABT/AB/ABC/ABM/ABN/ABB
TROPICAL PATHOGENS	Bosphore Tropical Fever Panel Kit v1*							
		Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	50 rxn	100 rxn	ABTFP1
		Dengue Virus, Salmonella enterica, West Nile Virus, Chikungunya Virus, Plasmodium spp., Leptospira spp.		3 tubes				ABTFP2
								ABTFP3
	Bosphore Tropical Fever Panel Kit v2*							
		Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	50 rxn	100 rxn	ABTFP4
	Dengue Virus, Salmonella enterica, West Nile Virus, Chikungunya Virus, Plasmodium spp.		3 tubes				ABTFP5	
							ABTFP6	
H. PYLORI	Bosphore Helicobacter pylori Detection Kit v1							
		Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	50 rxn	100 rxn	ABHPY1
				1 tube				ABHPY2
							ABHPY3	
	Bosphore Helicobacter pylori Genotyping Kit v1							
		Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	50 rxn	100 rxn	ABHPG1
		A2142G - A2142C - A2143G Clarithromycin Resistance Mutations		3 tubes				ABHPG2
							ABHPG3	
TTV	Bosphore TTV Detection Kit v1							
	Torque Teno Virus				25 rxn	50 rxn	100 rxn	ABTTV1
								ABTTV2
								ABTTV3
ASPERGILLUS	Bosphore Aspergillus Detection Kit v1							
		Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	50 rxn	100 rxn	ABASP1
								ABASP2
							ABASP3	
CANDIDA	Bosphore C. albicans Detection Kit v1							
		Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	50 rxn	100 rxn	ABCAD1
								ABCAD2
							ABCAD3	
	Bosphore Candida Basic Panel Kit v2*							
		Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	50 rxn	100 rxn	ABCAB4
		C.albicans, C. glabrata, C.krusei, C. parapsilosis		2 tubes				ABCAB5
							ABCAB6	
MYCOBACTERIUM	Bosphore MTBC Detection Kit v2							
		Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	50 rxn	100 rxn	ABTBD4
								ABTBD5
								ABTBD6
	Bosphore MTB/MDR Detection Kit v1							
		Internal Control	Ready to Use PCR Master Mix		25 rxn	50 rxn	100 rxn	ABMDR1
	Rifampicin (RIF) & Isoniazid (INH) Resistance		3 tubes				ABMDR2	
							ABMDR3	
	Bosphore NTM Detection Kit v1							
		Internal Control	Ready to Use PCR Master Mix		25 rxn	50 rxn	100 rxn	ABNTM1
								ABNTM2
							ABNTM3	
UCCELLA	Bosphore Brucella Detection Kit v1							
	Internal Control			IVD-CE	25 rxn	50 rxn		ABBRC1
								ABBRC2



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Real-Time PCR & Drug Resistance Sequencing Kits

Category	Kit Name	Internal Control	Ready to Use PCR Master Mix	IVD-CE	25 rxn	50 rxn	100 rxn	ABMEA1	ABMEA2	ABMEA3	
MEASLE:	Bosphore Measles Detection Kit v1										
	Internal Control										
MUMPS	Bosphore Mumps Detection Kit v1										
	Internal Control							ABMUM1	ABMUM2	ABMUM3	
TOXOPLASMA	Bosphore Toxoplasma Detection Kit v1										
	Internal Control							ABTXP1	ABTXP2	ABTXP3	
HBV	Bosphore HBV Drug Resistance Mutation Sequencing Kit v1										
	RT Region							ABBDR0	ABBDR1	ABBDR2	ABBDR3
HCV	Bosphore HCV Drug Resistance Mutation Sequencing Kit v1										
	NS3 Region							ABCDR0	ABCDR1	ABCDR2	ABCDR3
	Genotypes: 1a, 1b										
	Bosphore NS5A-1a Sequencing Kit v1										
	NS5A Region							AB5AA0	AB5AA1	AB5AA2	AB5AA3
	Genotype: HCV 1a										
	Bosphore NS5A-1b Sequencing Kit v1										
	NS5A Region							AB5AB0	AB5AB1	AB5AB2	AB5AB3
	Genotype: HCV 1b										
	Bosphore NS5B-1a Sequencing Kit v1										
NS5B Region							AB5BA0	AB5BA1	AB5BA2	AB5BA3	
Genotype: HCV 1a											
Bosphore NS5B-1b Sequencing Kit v1											
NS5B Region							AB5BB0	AB5BB1	AB5BB2	AB5BB3	
Genotype: HCV 1b											
HIV-1	Bosphore HIV-1 Drug Resistance Mutation Sequencing Kit v1										
	RT, Protease and Integrase Regions							ABIDR0	ABIDR1	ABIDR2	ABIDR3
	Bosphore HIV-1 Drug Resistance Mutation Sequencing Kit v2										
	RT and Protease Regions							ABIDR4	ABIDR5	ABIDR6	ABIDR7



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Genetic Mutation Detection Kits

THROMBOPHILIA PANEL

Bosphore Prothrombin Detection Kit v3

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABPRO7
		50 rxn	ABPRO8
		100 rxn	ABPRO9

Bosphore Prothrombin Detection Kit v4 (Fast Extraction)

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABPROA
Includes EX-Tract DNA Solution.No additional NA extraction kit needed		50 rxn	ABPROB

Bosphore FVL Detection Kit v3

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABFVL7
		50 rxn	ABFVL8
		100 rxn	ABFVL9

Bosphore FVL Detection Kit v4 (Fast Extraction)

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABFVLA
Includes EX-Tract DNA Solution.No additional NA extraction kit needed		50 rxn	ABFVLB

Bosphore FVC Detection Kit v1

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABFVC1
		50 rxn	ABFVC2
		100 rxn	ABFVC3

Bosphore FVC Detection Kit v2 (Fast Extraction)

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABFVC4
Includes EX-Tract DNA Solution.No additional NA extraction kit needed		50 rxn	ABFVC5
		100 rxn	ABFVC6

Bosphore FV H1299R Detection Kit v1

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABFVH1
		50 rxn	ABFVH2
		100 rxn	ABFVH3

Bosphore FV H1299R Detection Kit v2 (Fast Extraction)

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABFVH4
Includes EX-Tract DNA Solution.No additional NA extraction kit needed		50 rxn	ABFVH5

Bosphore FXIII Detection Kit v3

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABF137
		50 rxn	ABF138
		100 rxn	ABF139

Bosphore FXIII Detection Kit v4 (Fast Extraction)

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABF13A
Includes EX-Tract DNA Solution.No additional NA extraction kit needed		50 rxn	ABF13B

Bosphore MTHFR C677T Detection Kit v3

Ready to Use PCR Master Mix	IVD-CE	25 rxn	AB6777
		50 rxn	AB6778
		100 rxn	AB6779



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Genetic Mutation Detection Kits

Bosphore MTHFR C677T Detection Kit v4 (Fast Extraction)

Ready to Use PCR Master Mix	IVD-CE	25 rxn	AB677A
Includes EX-Tract DNA Solution.No additional NA extraction kit needed		50 rxn	AB677B

Bosphore MTHFR A1298C Detection Kit v3

Ready to Use PCR Master Mix	IVD-CE	25 rxn	AB1297
		50 rxn	AB1298
		100 rxn	AB1299

Bosphore MTHFR A1298C Detection Kit v4 (Fast Extraction)

Ready to Use PCR Master Mix	IVD-CE	25 rxn	AB129A
Includes EX-Tract DNA Solution.No additional NA extraction kit needed		50 rxn	AB129B

Bosphore FII-FVL Detection Kit v1

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABFIV1
Prothrombin, Factor V Leiden	1 tube	50 rxn	ABFIV2
		100 rxn	ABFIV3

Bosphore FII-FVL Detection Kit v2 (Fast Extraction)

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABFIV4
Prothrombin, Factor V Leiden	1 tube	50 rxn	ABFIV5
Includes EX-Tract DNA Solution.No additional NA extraction kit needed		100 rxn	ABFIV6

Bosphore MTHFR 677-1298 Detection Kit v1

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABMTH1
MTHFR 677, MTHFR 1298	1 tube	50 rxn	ABMTH2
		100 rxn	ABMTH3

Bosphore MTHFR 677-1298 Detection Kit v2 (Fast Extraction)

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABMTH4
MTHFR 677, MTHFR 1298	1 tube	50 rxn	ABMTH5
Includes EX-Tract DNA Solution.No additional NA extraction kit needed			

Bosphore Thrombophilia Panel Kit v1

Ready to Use PCR Master Mix / Multiplex in two tubes	IVD-CE	25 rxn	ABTPK1
Prothrombin, Factor V Leiden , MTHFR C677T, MTHFR A1298C	2 tubes	50 rxn	ABTPK2
		100 rxn	ABTPK3

Bosphore Thrombophilia Panel Kit v2 (Fast Extraction)

Ready to Use PCR Master Mix / Multiplex in two tubes	IVD-CE	25 rxn	ABTPK4
Prothrombin, Factor V Leiden , MTHFR C677T, MTHFR A1298C	2 tubes	50 rxn	ABTPK5
Includes EX-Tract DNA Solution.No additional NA extraction kit needed			

Bosphore PAI-1 4G/5G Detection Kit v1

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABPAI1
		50 rxn	ABPAI2
		100 rxn	ABPAI3

Bosphore PAI-1 844 Detection Kit v1

Ready to Use PCR Master Mix	IVD-CE	25 rxn	AB8441
		50 rxn	AB8442
		100 rxn	AB8443

THROMBOPHILIA PANEL



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Genetic Mutation Detection

FAMILIAL MEDITERRANEAN
FEVER

Bosphore FMF Mutation Analysis Kit v1

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABFMF1
7 Mutations	7 tubes	50 rxn	ABFMF2

Bosphore FMF Mutation Analysis Kit v2

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABFMF4
12 Mutations	12 tubes	50 rxn	ABFMF5

Bosphore FMF Mutation Analysis Kit v3

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABFMF7
15 Mutations	15 tubes	50 rxn	ABFMF8

Bosphore HLA B27 Detection Kit v1

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABB271
		50 rxn	ABB272
		100 rxn	ABB273

HLA

Bosphore HLA B27 Detection Kit v2 (Fast Extraction)

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABB274
Includes EX-Tract DNA Solution.No additional NA extraction kit needed		50 rxn	ABB275

Bosphore HLA B57:01 Detection Kit v1

	IVD-CE	25 rxn	ABB571
		50 rxn	ABB572
		100 rxn	ABB573

IL - 28B

Bosphore Interleukin-28B (IL-28B) Detection Kit

Ready to Use PCR Master Mix	IVD-CE	25 rxn	ABI281
		50 rxn	ABI282
		100 rxn	ABI283



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Instruments & Direct Extraction Kits

AUTOMATED NUCLEIC ACID EXTRACTION

Magnesia2448 Nucleic Acid Extraction & PCR Setup Robot

Magnetic bead technology		IVD-CE		MAG48
1-48 Samples	Cross-contamination control			
Cooling Block & Shaker	Integrated UV			
Can work on primary sample tube	Optional HEPA filter			
Run time : 180 - 210 min	Optional barcode reader			

Magnesia2448 Viral DNA/RNA Extraction Kit EP

Pre-filled cartridges with magnetic bead technology		IVD-CE	96 extractions	AE96VP
Starting Volume : 400 µl				
Run Time : 180 min (48 samples)				

Magnesia2448 Whole Blood Genomic DNA Extraction Kit

Pre-filled cartridges with magnetic bead technology		IVD-CE	96 extractions	AE96WG
Starting Volume : 400 µl				
Run Time : 210 min (48 samples)				

Magnesia 2448 Bacterial DNA Extraction Kit

Pre-filled cartridges with magnetic bead technology		IVD-CE	96 extractions	AE96BD
Starting Volume : 400 µl				
Run Time : Pretreatment + 180 min (48 samples)				

REAL-TIME PCR INSTRUMENTS

Montania 4896 Real-Time PCR Instrument

Independent Dual Blocks (48+48 wells)		IVD-CE		RT-020
PMT technology	LED light source			
Peltier module heating	4+2 filters (Optional)			

Unima96 Real-Time PCR Instrument

96- well capacity		IVD-CE		RT-096
PMT technology	LED light source			
Peltier module heating	4 filters			

DIRECT EXTRACTION

Bosphore EX-Tract Dry Swab RNA Extraction Kit

No organic extraction or alcohol precipitation		IVD-CE	224 extractions	ABXTRT
Starting Volume : 400-700 µl	Total Processing Time: <10 mins			
Includes sampling swab, can be used as transport liquid				

Bosphore EX-Tract Dry Swab RNA Solution

No organic extraction or alcohol precipitation		IVD-CE	150 extractions	ABXTRS
Starting Volume : 400-700 µl	Total Processing Time: <10 mins		250 extractions	ABXTRR

Bosphore COVID-19 Sampling and Viral RNA Extraction Kit

No organic extraction or alcohol precipitation		IVD-CE	150 extractions	ABXTRA
Starting Volume : 1 ml	Total Processing Time: <20 mins			
Includes sampling swab, can be used as transport liquid				



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Manual Nucleic Acid Extraction Kits

Bosphore Nucleic Acid Extraction Versatile Spin Kit

No organic extraction or alcohol precipitation IVD-CE 100 extractions ABXGV1
 Starting Volume : 400 µl
 Hands-on Time : 55 min Run Time: 80 min

Bosphore Viral DNA Extraction Spin Kit

No organic extraction or alcohol precipitation IVD-CE 100 extractions ABXVD1
 Starting Volume : 200 µl
 Hands-on Time : 55 min Run Time: 80 min

Bosphore Viral RNA Extraction Spin Kit

No organic extraction or alcohol precipitation IVD-CE 100 extractions ABXVR1
 Starting Volume : 400 µl
 Hands-on Time : 55 min Run Time: 80 min

Bosphore Viral DNA/RNA Extraction Spin Kit

No organic extraction or alcohol precipitation IVD-CE 100 extractions ABXDR1
 Starting Volume : 400 µl
 Hands-on Time : 55 min Run Time: 80 min

Bosphore Genomic DNA Extraction Spin Kit v2

No organic extraction or alcohol precipitation IVD-CE 100 extractions ABXGD2
 Starting Volume : 400 µl
 Hands-on Time : 55 min Run Time: 80 min

Bosphore Tissue Genomic DNA Extraction Spin Kit v2

No organic extraction or alcohol precipitation IVD-CE 100 extractions ABXTD2
 Starting Volume : 50 mg
 Hands-on Time : 55 min Run Time: 80 min

Bosphore Bacterial DNA Extraction Spin Kit

No organic extraction or alcohol precipitation IVD-CE 100 extractions ABXBD1
 Starting Volume : 200-1000 µl
 Hands-on Time : 55 min Run Time: Pre-treatment + 80 min

Bosphore Cultured Cell Genomic DNA Extraction Spin Kit

No organic extraction or alcohol precipitation 100 extractions ABXCD1
 Starting Volume : 400 µl
 Hands-on Time : 55 min Run Time: Pre-treatment + 80 min

Bosphore Total RNA Extraction Spin Kit

No organic extraction or alcohol precipitation 100 extractions ABXTR1
 Starting Volume : 400 µl
 Hands-on Time : 55 min Run Time: 80 min

Bosphore PCR Product Purification Spin Kit

No organic extraction or alcohol precipitation 100 extractions ABPUR1
 Starting Volume : Up to 200 µl Run Time: 30 min

SPIN COLUMN
NUCLEIC ACID EXTRACTION



Diagnostic Kits

Nucleic Acid Extraction

Instruments

Manual Magnetic Bead Nucleic Acid Extraction Stand & Kits

Magrev24 Manual Magnetic Bead Nucleic Acid Extraction Stand For 24 Samples

Magnetic bead technology	Up to 24 samples	IVD-CE	AEMB24
Starting Volume	: Up to 1500 µl		
Run Time	: 55 min (for 24-sample full run)		
Hands-on Time	: 15 min		

Magrev Mini Base Extraction Stand For 2 Samples

Magnetic bead technology	For 2 samples		AEMMB2
Starting Volume	: Up to 1500 µl		

Magrev Mini Module Extraction Stand For 1 Sample

Magnetic bead technology			AEMMM1
Additional module for the base unit			

Magrev Nucleic Acid Extraction Versatile Kit

Magnetic bead technology	IVD-CE	96 extractions	AEMGV1
Starting Volume	: 500 µl (recommended)		
Run Time	: 55 min (for 24-sample full run)		
Hands-on Time	: 15 min		

Magrev Viral DNA/RNA Extraction Kit

Magnetic bead technology	IVD-CE	96 extractions	AEMDR1
Starting Volume	: 500 µl (recommended)		
Run Time	: 55 min (for 24-sample full run)		
Hands-on Time	: 15 min		

Magrev Whole Blood Genomic DNA Extraction Kit

Magnetic bead technology	IVD-CE	96 extractions	AEMGD1
Starting Volume	: 400 µl (recommended)		
Run Time	: 55 min (for 24-sample full run)		
Hands-on Time	: 15 min		

Magrev Bacterial DNA Extraction Kit

Magnetic bead technology	IVD-CE	96 extractions	AEMBD1
Starting Volume	: 400 µl (recommended)		
Run Time	: Pre-treatment + 55 min (for 24-sample full run)		
Hands-on Time	: 15 min		

Magrev Tissue Genomic DNA Extraction Kit

Magnetic bead technology	IVD-CE	96 extractions	AEMTD1
Starting Volume	: 20-150 mg (recommended)		
Run Time	: Pre-treatment + 55 min (for 24-sample full run)		
Hands-on Time	: 15 min		

Magrev Cultured Cell Genomic DNA Extraction Kit

Magnetic bead technology		96 extractions	AEMCD1
Starting Volume	: 400 µl (recommended)		
Run Time	: Pre-treatment + 55 min (for 24-sample full run)		
Hands-on Time	: 15 min		

Magrev Whole Blood RNA Extraction Kit

Magnetic bead technology		96 extractions	AEMWR1
Starting Volume	: 400 µl (recommended)		
Run Time	: 60 min (for 24-sample full run)		

MANUAL MAGNETIC BEAD
NUCLEIC ACID EXTRACTION



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