

Anatolia Geneworks Food Safety Product List





GMO Testing Real-Time PCR Kits



The Truth Lies Within the Code

The production and commercialization of GM crops and derived food products in the global market cause increasing concerns about biosafety worldwide. Proper labeling and monitoring for contamination are the key elements for a successful food safety net. Monitoring consists of suitable sampling, access to reference material, and analytical methods for the precise determination of GMO components. The most convenient analytical method is targeting the genetic modification itself, i.e., modified DNA, via Real-Time Polymerase Chain Reaction (qPCR). The qPCR testing method is suitable for various samples with different levels of processing and achieves excellent specificity. By using a sequential series of analysis workflow, all possibilities are evaluated and eliminated.

Our Bosphore GMO Screening panel offers validated, sensitive, accurate, and reliable results for food, feed, seed, and additive analysis. Our comprehensive panel aims to fulfill all the needs of analysts from A to Z.

P L A N T S P E C I E S	25 rxn	50 rxn	100 rxn
Bosphore Plant Detection Kit v2 Internal Control	ABPDK1	ABPDK2	ABPDK3
Bosphore Plant Detection Kit v3 Internal Control	ABPDK4	ABPDK5	ABPDK6
Bosphore Soy Species Detection Kit v1 Internal Control	ABSOY1	ABSOY2	ABSOY3
Bosphore Corn/Maze Species Detection Kit v1 Internal Control	ABCOM1	ABCOM2	ABCOM3
Bosphore Cotton Species Detection Kit v1 Internal Control	ABCOT1	ABCOT2	ABCOT3

GMO Testing Real-Time PCR Kits

	25 rxn	50 rxn	100 rxn
Bosphore Sugar Beet Species Detection Kit v1 Internal Control	ABSBE1	ABSBE2	ABSBE3
Bosphore Oilseed Rape Species Detection Kit v1 Internal Control	ABOSR1	ABOSR2	ABOSR3
Bosphore Maize - Soy - Cotton Species Detection Kit v1 Internal Control Multiplex Single Tube	ABMSC1	ABMSC2	ABMSC3
Bosphore Maize - Soy Species Detection Kit v1 Internal Control Multiplex Single Tube	ABMSD1	ABMSD2	ABMSD3
E V E N T P A N E L			
	25 rxn	50 rxn	100 rxn
Bosphore GMO Screening Kit (S35-tNOS-FMV-BAR) v1 Internal Control Multiplex Single Tube	ABALL1	ABALL2	ABALL3
Bosphore GMO Screening Kit (S35-tNOS-FMV) v3 Internal Control Multiplex Single Tube	ABSNF4	ABSNF5	ABSNF6
Bosphore GMO Detection Kit BAR v1 Internal Control	ABBAR1	ABBAR2	ABBAR3
Bosphore GMO Detection Kit FMV v1 Internal Control	ABFMV1	ABFMV2	ABFMV3
Bosphore GMO Detection Kit tNOS v1 Internal Control	ABNOS1	ABNOS2	ABNOS3
Bosphore GMO Detection Kit S35 v1 Internal Control	ABS351	ABS352	ABS353

GMO Testing Real-Time PCR Kits

	25 rxn	50 rxn	100 rxn
Bosphore GMO Soy Event Multiplex Detection Kit 1 (MON87701, MON87708, MON87769) Internal Control Multiplex Single Tube	AB1SE1	AB1SE2	AB1SE3
Bosphore GMO Soy Event Multiplex Detection Kit 2 (CV127, DP-305423-1, DAS-68416-4) Internal Control Multiplex Single Tube	AB2SE1	AB2SE2	AB2SE3
Bosphore GMO Soy Event Multiplex Detection Kit 3 (DAS-81419-2, DAS-44406-6) Internal Control Multiplex Single Tube	AB3SE1	AB3SE2	AB3SE3
Bosphore GMO TC1507 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB1501	AB1502	AB1503
Bosphore GMO TC1507 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB1504	AB1505	AB1506
Bosphore GMO 281-24-236 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB2811	AB2812	AB2813
Bosphore GMO 281-24-236 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB2814	AB2815	AB2816
Bosphore GMO DAS59122 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB5911	AB5912	AB5913
Bosphore GMO DAS59122 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB5914	AB5915	AB5916
Bosphore GMO MIR604 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB6041	AB6042	AB6043
Bosphore GMO MIR604 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB6044	AB6045	AB6046
Bosphore GMO MON88017 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB8801	AB8802	AB8803
Bosphore GMO MON88017 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB8804	AB8805	AB8806

	25 rxn	50 rxn	100 rxn
Bosphore GMO MON89034 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB8901	AB8902	AB8903
Bosphore GMO MON89034 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB8904	AB8905	AB8906
Bosphore GMO MON89788 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB8971	AB8972	AB8973
Bosphore GMO MON89788 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB8974	AB8975	AB8976
Bosphore GMO GTS 40-3-2 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	ABGTQ1	ABGTQ2	ABGTQ3
Bosphore GMO GTS 40-3-2 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	ABGTD1	ABGTD2	ABGTD3
Bosphore GMO DAS-68416-4 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB68Q1	AB68Q2	AB68Q3
Bosphore GMO DAS-68416-4 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB68D1	AB68D2	AB68D3
Bosphore GMO DAS-81419-2 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB81Q1	AB81Q2	AB81Q3
Bosphore GMO DAS-81419-2 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB81D1	AB81D2	AB81D3
Bosphore GMO DAS-44406-6 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB44Q1	AB44Q2	AB44Q3
Bosphore GMO DAS-44406-6 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB44D1	AB44D2	AB44D3
Bosphore GMO DAS-40278-9 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB40Q1	AB40Q2	AB40Q3

GMO Testing Real-Time PCR Kits

	25 rxn	50 rxn	100 rxn
Bosphore GMO DAS-40278-9 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB40D1	AB40D2	AB40D3
Bosphore GMO GHB 614 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB6141	AB6142	AB6143
Bosphore GMO GHB 614 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB6144	AB6145	AB6146
Bosphore GMO DP305423-1 Quantification v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB3051	AB3052	AB3053
Bosphore GMO DP305423-1 Detection v1 Ready to Use Event-Specific PCR Master Mix	AB3054	AB3055	AB3056
Bosphore GMO 3006-210-23 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB3001	AB3002	AB3003
Bosphore GMO 3006-210-23 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB3004	AB3005	AB3006
Bosphore GMO MON87708 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB7081	AB7082	AB7083
Bosphore GMO MON87708 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB7084	AB7085	AB7086
Bosphore GMO MON87701 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB7011	AB7012	AB7013
Bosphore GMO MON87701 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB7014	AB7015	AB7016
Bosphore GMO CV127 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB1271	AB1272	AB1273
Bosphore GMO CV127 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB1274	AB1275	AB1276

	25 rxn	50 rxn	100 rxn
Bosphore GMO MON87769 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB7691	AB7692	AB7693
Bosphore GMO MON87769 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB7694	AB7695	AB7696
Bosphore GMO A2704-12 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	ABA2Q1	ABA2Q2	ABA2Q3
Bosphore GMO A2704-12 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	ABA2D1	ABA2D2	ABA2D3
Bosphore GMO LLRICE62 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB62Q1	AB62Q2	AB62Q3
Bosphore GMO LLRICE62 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB62D1	AB62D2	AB62D3
Bosphore GMO MON87751 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB7511	AB7512	AB7513
Bosphore GMO MON87751 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB7514	AB7515	AB7516
Bosphore GHB 811 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB8111	AB8112	AB8113
Bosphore GHB 811 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB8114	AB8115	AB8116
Bosphore DP073496 Quantification Kit v1 Ready to Use Event-Specific PCR Master Mix Ready to Use Taxon-Specific PCR Master Mix	AB0731	AB0732	AB0733
Bosphore DP073496 Detection Kit v1 Ready to Use Event-Specific PCR Master Mix	AB0734	AB0735	AB0736



Species Identification Real-Time PCR Kits

You Are What You Eat

Arguably most important difficulties that the meat industry and dairy industry are experiencing today, are detecting adulteration in food products and ingredient origin determination due to the strict regulatory environment. Intentional or unintentional, meat adulteration and origin falsification damage public and animal health, brand value, and consumer trust and raise ethical and religious concerns. Although differentiating close relative species from a complex sample is challenging in most other methods, the Real-Time PCR method; with its sensitivity, specificity, and fast application, is considered as the golden standard for meeting these challenges.

Our Bosphore Meat Species Identification panel offers sensitive, accurate, and reliable results in an easy-to-use, customizable, and time-efficient workflow. Our products cover a variety of demands, from bovine gender determination to ruminant, poultry, aquaculture, and restricted species identification.

MEAT SPECIES IDENTIFICATION

	25 rxn	50 rxn	100 rxn
Bosphore Bovine Gender Determination Kit v1 Ready to Use PCR Master Mix	ABBGD1	ABBGD2	ABBGD3
Bosphore Bovine Gender Quantification Kit v1 Ready to Use PCR Master Mix	ABBGQ1	ABBGQ2	ABBGQ3
Bosphore Species Identification Kit Bovine v1 Internal Control	ABBOV1	ABBOV2	ABBOV3
Bosphore Species Identification Kit Water Buffalo 1 Internal Control	ABWBU1	ABWBU2	ABWBU3
Bosphore Species Identification Kit Goat v1 Internal Control	ABGOA1	ABGOA2	ABGOA3
Bosphore Species Identification Kit Sheep v1 Internal Control	ABSHE1	ABSHE2	ABSHE3

Species Identification Real-Time PCR Kits

	25 rxn	50 rxn	100 rxn
Bosphore Species Identification Kit Chicken v1 Internal Control	ABCHI1	ABCHI2	ABCHI3
Bosphore Species Identification Kit Turkey v1 Internal Control	ABTUR1	ABTUR2	ABTUR3
Bosphore Species Identification Kit Fish v1 Internal Control	ABFIS1	ABFIS2	ABFIS3
Bosphore Species Identification Kit Pork v1 Internal Control	ABPOR1	ABPOR2	ABPOR3
Bosphore Species Identification Kit Primate v1 Internal Control	ABPRI1	ABPRI2	ABPRI3
Bosphore Species Identification Kit Donkey v1 Internal Control	ABDON1	ABDON2	ABDON3
Bosphore Species Identification Kit Horse v1 Internal Control	ABHOR1	ABHOR2	ABHOR3
Bosphore Species Identification Kit Bovine-Pork v1 Internal Control Multiplex Single Tube	ABBOP1	ABBOP2	ABBOP3
Bosphore Species Identification Kit Horse-Donkey v1 Internal Control Multiplex Single Tube	ABHOD1	ABHOD2	ABHOD3
Bosphore Species Identification Kit Turkey-Chicken v1 Internal Control Multiplex Single Tube	ABTUC1	ABTUC2	ABTUC3
Bosphore Species Identification Kit Goat-Sheep v1 Internal Control Multiplex Single Tube	ABGOS1	ABGOS2	ABGOS3



Dairy Adulteration Real-Time PCR Kits



As Secure As Breast Milk

Dairy adulteration is another type of fraud in the food industry. The challenge is to detect dairy fraud and specify the origin of ingredients in the product. Forged labels on products not only defy regulatory codes but also deceive consumers that the chèvre they bought for their cow milk intolerant baby, while does not have a drop of goat's milk.

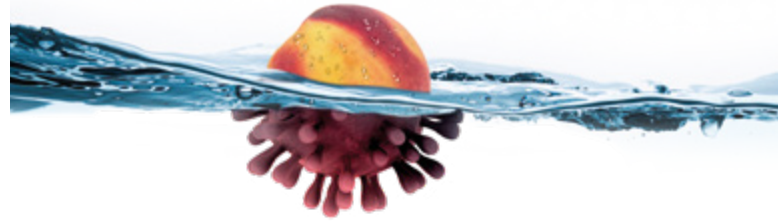
Let us introduce you to a new method in the prevention of dairy fraud; Bosphore Real-Time PCR Kits for Dairy Products Identification tackles the old problem with innovative high-technology solutions and yields fast, reliable, and sensitive results.

DAIRY SPECIES IDENTIFICATION

	25 rxn	50 rxn	100 rxn
Bosphore Species Identification Kit Bovine v2 Ready to Use PCR Master Mix Internal Control	ABBOV4	ABBOV5	ABBOV6
Bosphore Species Detection Kit Water Buffalo v2 Ready to Use PCR Master Mix Internal Control	ABWBU4	ABWBU5	ABWBU6
Bosphore Species Identification Kit Goat v2 Ready to Use PCR Master Mix Internal Control	ABGOA4	ABGOA5	ABGOA6
Bosphore Species Identification Kit Sheep v2 Ready to Use PCR Master Mix Internal Control	ABSHE4	ABSHE5	ABSHE6



Food and Waterborne Pathogens Panel Kits



If It Is Not Safe, It Is Not Food

Foodborne pathogens have always been a major concern for public health. Surveillance and identification of the source of the outbreak can be a challenge as water serves as the most common transmission cause for foodborne pathogens. The pathogens originating from farm animals or wildlife animal excrements first contaminate the groundwater. The contaminated source in turn contaminates every process and environment it is used. It is of utmost importance that the source must be identified as quickly as possible to control and stop the outbreak.

The growing portfolio of Bosphore Food and Waterborne pathogens panel kits serves as a sensitive, accurate, and reliable tool for samples collected to help protect public health.

P A T H O G E N P A N E L	25 rxn	50 rxn	100 rxn
Bosphore Hepatitis A Detection Kit v2 Ready to Use PCR Master Mix	ABHAD4	ABHAD5	ABHAD6
Bosphore Norovirus Detection Kit v2 Ready to Use PCR Master Mix	ABNOD4	ABNOD5	ABNOD6



Veterinary Products

Real-Time PCR Kits



Happy Livestock, Happy Life

In industrial livestock rearing, the health of stock must be kept at the top level not only because of animal welfare but also to minimize losses and costs. Infectious diseases are keen to spread to all animals, halting production, and requiring long treatment periods to recover. Regular scanning schemes against infectious diseases are a great way to prevent the spread. Real-Time PCR diagnosis tools as control measures are fast, simple, cost-efficient, and provide highly reliable results for the disease of interest.

Our Real-Time PCR-based veterinary diagnostic kits support the highest production efficiency by managing animal health. The growing product portfolio now offers solutions against Lumpy Skin Disease Virus (LSDV) and African Swine Fever (ASF).

VETERINARY PRODUCTS

	25 rxn	50 rxn	100 rxn
Bosphore LSDV Detection Kit v1 Internal Control	ABLSD1	ABLSD2	ABLSD3
Bosphore ASFV Detection Kit v1 Internal Control		ABASF2	
Bosphore ASFV Detection Kit v2 Internal Control		ABASF5	

DNA/RNA Extraction Kits



First Step, DNA/RNA Extraction

Separating the DNA, or RNA, from everything that makes up the cell via chemical and physical methods is the prerequisite for Nucleic Acid Testing. Obtaining pure and quality DNA from a complex and processed sample is the first challenge the laboratories must face.

Anatolia Geneworks offers a wide selection of DNA/RNA extraction kits and systems to overcome these challenges. From manual spin-column or magnetic particle-based kits to fully automated solutions, we aim to fulfill a variety of needs with a versatile selection of products.

EXTRACTION KITS

96 Extractions

100 Extractions

Bosphore Plant DNA Extraction Spin Kit

No organic extraction or alcohol precipitation
Starting Volume: 200-250 mg
Hands-on Time: 55 min
Total Processing Time: Pre-treatment + 80 min (for 24-samples run)

ABXPD1

Bosphore Tissue Genomic DNA Extraction Spin Kit v2

No organic extraction or alcohol precipitation IVD-CE
Starting Volume: 100-250 mg
Hands-on Time: 55 min
Total Processing Time: Pre-treatment + 80 min (for 24-samples run)

ABXTD2

Bosphore Bacterial DNA Extraction Spin Kit v2

No organic extraction or alcohol precipitation IVD-CE
Starting Volume: 400 µl
Hands-on Time: 30 min
Total Processing Time: 60 min (for 24-samples run)

ABXBD3

Bosphore Viral RNA Extraction Spin Kit

No organic extraction or alcohol precipitation IVD-CE
Starting Volume : 400 µl
Hands-on Time : 30 min
Total Processing Time: 55 min (for 24-samples run)

ABXVR1

DNA/RNA Extraction Kits

96 Extractions

100 Extractions

Bosphore Viral DNA Extraction Spin Kit

No organic extraction or alcohol precipitation IVD-CE
Starting Volume : 200 µl
Hands-on Time : 30 min
Total Processing Time: 55 min (for 24-samples run)

ABXVD1

Bosphore Nucleic Acid Extraction Versatile Spin Kit

No organic extraction or alcohol precipitation IVD-CE
Starting Volume : 250-400 µl
Hands-on Time : 25-50 min (Depending on the selected protocol)
Total Processing Time: 55 min – 80 min (Depending on the selected protocol)

ABXGV1

Magrev Tissue Genomic DNA Extraction Kit

Magnetic bead technology IVD-CE
Starting Volume : 20-150 mg (recommended)
Hands-on Time :40 min
Total Processing Time: Pre-treatment + 80 min (for 24-sample full run)

AEMTD1

Magrev Plant DNA Extraction Kit

Magnetic bead technology
Starting Volume : 250 mg (recommended)
Hands-on Time :40 min
Total Processing Time: Pre-treatment + 90 min (for 24-sample full run)

AEMPD1

Magrev Viral DNA/RNA Extraction Kit

Magnetic bead technology IVD-CE
Starting Volume : 500 µl (recommended)
Hands-on Time :20 min
Total Processing Time: 80 min (for 24-sample full run)

AEMDR1

UNIO Food DNA Extraction Kit

Magnetic bead technology
Starting Volume : 200-400-600 µl
Hands-on Time :15 min
Total Processing Time: : Pre-treatment + 60 min (for 24-sample full run)

UFDR600



Devices

Real-Time PCR Instrument

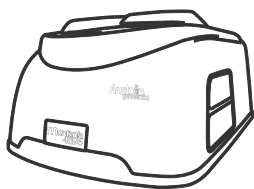
Montania 4896 is a huge step forward in molecular diagnostic laboratory practice, redefining the standards with twin 48 well blocks and a mighty software enabling the simultaneous or asynchronous performing of two different assays.



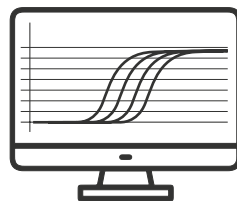
Features

- ✓ Real-Time PCR Instrument with independently controlled twin blocks
- ✓ Simultaneous or asynchronous run options of different thermal protocols
- ✓ HRM, Allelic Discrimination, Relative Quantification
- ✓ For Diagnostics and Research fields
- ✓ Capacity of 96 samples, 4 channels

Workflow



Real-Time PCR Run



Analysis



Report

Sample Capacity	96 (Twin 48 well independent blocks)
Light Source	LED
Temperature Range	4-99 °C
Max Ramp Rate	4.5°C/sec
Temperature Accuracy	+/- 0.1 °C
Temperature Uniformity	+/- 0.1 °C
Sample Size	15-100 µl
Filter Pairs/Wave Lengths (nm)	4 (470/510- 530/565-580/620-630/665)
Dyes	FAM/SYBR Green, VIC/HEX/JOE/TET, ROX/Texas Red, Cy5
Dimensions	380mm x 520mm x 250mm - 18kg
Ordering Information	RT-020

Extraction System

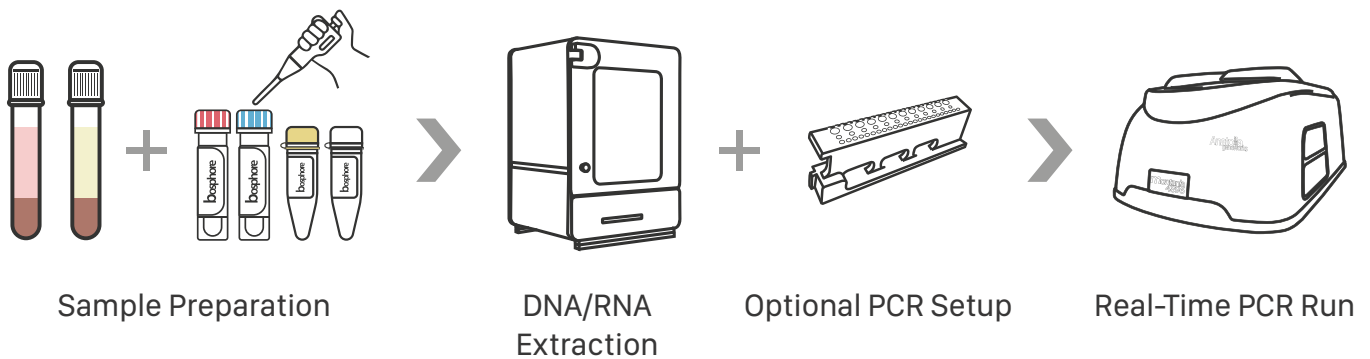
Unio B24 Extraction System is a laboratory instrument for automated isolation of nucleic acids (DNA/RNA) from various biological samples (whole blood, serum, plasma, swab, tissue etc.) using paramagnetic particles. Unio B24 Extraction System enables fast, pure, efficient and contamination-free nucleic acid isolation using embedded protocols ready-to-use cartridge system pre-filled by automation.



Features

- ✓ Automated Extraction
- ✓ Prefilled cartridges for 1-24 samples
- ✓ UV lamp decontamination
- ✓ PCR Setup option with dedicated racks

Workflow



Method	Fully automated extraction with silica coated magnetic beads
Capacity	1-24 Samples
Sample Volume	100/200/400/600 µl
Elution Volume	60/100/150/200 µl
Efficiency	Up to 10µg/200µl
Heating Block	✓
UV Light	✓
Size and Weight	660mm x 580mm x 920mm - 110kg
Run Time	From 17 to 70 minutes
Ordering Information	AUB24



Manual Magnetic Bead Nucleic Acid Extraction Stand

Magrev 24 Manual Magnetic Bead Nucleic Acid Extraction Stand for 24 Samples and Magrev Mini Base Extraction Stand are extremely advantageous and cost-effective platforms. Magrev is a very attractive system for both research and also diagnostics purposes.

Genomic DNA extraction for 24 samples requires only 10 minutes of hands-on time, without the need for changing tube positions, also with no need for centrifugation. It's not a prerequisite, but using a 6-channel adjustable spacer pipette makes the system even more practical and therefore is highly recommended.



Ordering Information

AEMB24



Manual Magnetic Bead Nucleic Acid Extraction Stand

Magrev Mini Extraction Stand Base Unit provides the advantages of Magrev 24 Manual Extraction Stand with a twist! If you are handling smaller number of samples, Magrev Mini base unit gives you the liberty to increase the slots you can work as many as you wish, depending on your samples.

Magrev Mini, designed, patented and produced by Anatolia Geneworks, is a unique approach to manual nucleic acid extraction by using magnetic beads.



Ordering Information

for 2 samples
for 1 sample

AEMMB2
AEMMM1



Anatolia Geneworks is a biotechnology company that operates under ISO 9001, ISO 13485, and 98/79/EC Full Quality Assurance Systems. Anatolia Geneworks' main expertise is designing, developing and manufacturing Real-Time PCR kits, DNA/RNA extraction kits and robots. Unique products including more than 350 Real-Time PCR kits cover a wide range of applications for identifying, screening, detecting, quantitating and genotyping of pathogens, genetic disorders, GMO and species.

Thanks to the certified R&D center and state of the art manufacturing facilities, perfectly designed and manufactured products meet the quality requirements of the most demanding customers and are being exported to more than 70 countries.

Anatolia Geneworks continues its activities not only with the aim of commercial success but also to contribute to human health in the global market. The company offers a diverse range of products, that results from a customer and demand-driven mindset along with a dynamic and flexible production infrastructure. Anatolia delivers complete rearrangement and modification of products to assist the special needs of researchers and clinicians.

With its IVD roots and manufacturing experience, Anatolia Geneworks creates turnkey solutions with instruments including automated nucleic acid extraction robots and Real-Time PCR detection systems with absolute dedication to performance and quality.



Anatolia Tani ve Biyoteknoloji Urunleri Ar-Ge San. ve Tic. A.S.

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