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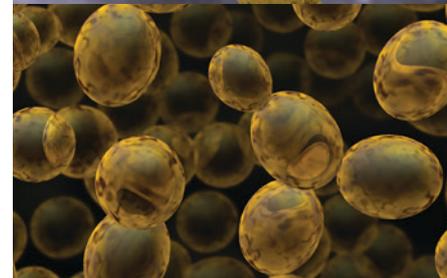
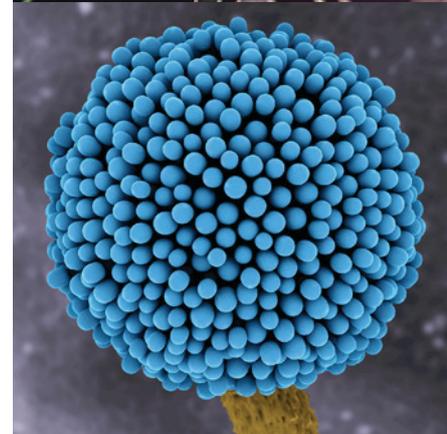
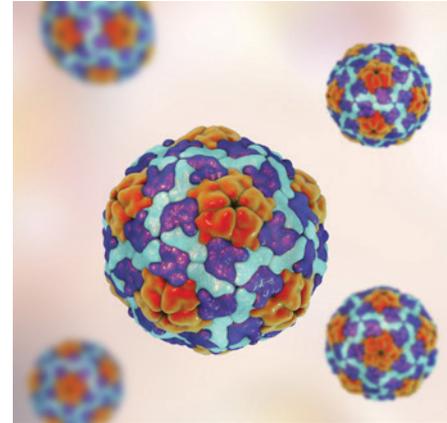
Diagnostics

Product List

- Kits & Reagents

- Bacterial Pathogens
- Viral Pathogens
- Beverage Spoilage Organisms
- Yeast and Mold
- GMOs
- Allergens
- Animal Identification
- Veterinary
- Environmental
- Pharma
- DNA/RNA Extraction
- Additional Products

Valid from November 2017



order no.	real-time PCR Kits	reactions	applicable to			
			LC 2.0	LC 480	LC 96, PikoReal 24, and other*	Mx3005p, and other**
Bacterial Pathogens						
<i>Salmonella</i>						
R 602 27-1	foodproof® <i>Salmonella</i> Detection LyoKit - LP (AOAC-RI)	96	-	+	+	-
R 602 27-2	foodproof® <i>Salmonella</i> Detection LyoKit - RP (AOAC-RI)	96	-	-	-	+
R 602 27-1 L	foodproof® <i>Salmonella</i> Detection LyoKit - LP (AOAC-RI)	480	-	+	+	-
R 602 27-2 L	foodproof® <i>Salmonella</i> Detection LyoKit - RP (AOAC-RI)	480	-	-	-	+
R 302 27	foodproof® <i>Salmonella</i> Detection Kit (AOAC-RI + MicroVal + NordVal + DAFF)	96	-	+	+	+
R 302 27 L	foodproof® <i>Salmonella</i> Detection Kit (AOAC-RI + MicroVal + NordVal + DAFF)	480	-	+	+	+
R 310 27	foodproof® <i>Salmonella</i> Detection Kit (AOAC-RI + MicroVal + NordVal + DAFF)	96	+	+	-	-
R 602 34-1	foodproof® <i>Salmonella</i> Enteritidis & Typhimurium Detection LyoKit - LP	96	-	+	+	-
R 602 34-2	foodproof® <i>Salmonella</i> Enteritidis & Typhimurium Detection LyoKit - RP	96	-	-	-	+
<i>Listeria</i>						
R 602 20-1	foodproof® <i>Listeria</i> Genus Detection LyoKit - LP	96	-	+	+	-
R 602 20-2	foodproof® <i>Listeria</i> Genus Detection LyoKit - RP	96	-	-	-	+
R 302 20	foodproof® <i>Listeria</i> Genus Detection Kit	96	-	+	+	+
R 300 20	foodproof® <i>Listeria</i> Genus Detection Kit	96	+	+	-	-
R 602 23-1	foodproof® <i>Listeria monocytogenes</i> Detection LyoKit - LP	96	-	+	+	-
R 602 23-2	foodproof® <i>Listeria monocytogenes</i> Detection LyoKit - RP	96	-	-	-	+
R 302 23	foodproof® <i>Listeria monocytogenes</i> Detection Kit (AOAC-RI + NordVal)	96	-	+	+	+
R 300 23	foodproof® <i>Listeria monocytogenes</i> Detection Kit (AOAC-RI + NordVal)	96	+	+	-	-
<i>Escherichia coli</i>						
R 302 10	foodproof® <i>E. coli</i> O157 Detection Kit (AOAC-RI + NordVal)	96	-	+	+	+
R 300 10	foodproof® <i>E. coli</i> O157 Detection Kit (AOAC-RI + NordVal)	96	+	-	-	-
R 300 09	foodproof® <i>E. coli</i> and <i>Shigella</i> Detection Kit	96	+	+	-	-
F 602 09-1	foodproof® <i>E. coli</i> and <i>Shigella</i> LyoKit - LP	96	-	+	+	-
F 602 09-2	foodproof® <i>E. coli</i> and <i>Shigella</i> LyoKit - RP	96	-	-	-	+
R 602 11-1	foodproof® STEC Screening LyoKit - LP	96	-	+	+	-
R 602 11-2	foodproof® STEC Screening LyoKit - RP	96	-	-	-	+
R 602 12-1	foodproof® STEC Identification LyoKit - LP	48	-	+	+	-
R 602 12-2	foodproof® STEC Identification LyoKit - RP	48	-	-	-	+
<i>Campylobacter</i>						
R 302 05	foodproof® <i>Campylobacter</i> Quantification Kit	96	-	+	+	+
R 310 05	foodproof® <i>Campylobacter</i> Detection Kit	96	+	+	-	-
<i>Cronobacter</i>						
R 302 15.1	foodproof® <i>Enterobacteriaceae</i> plus <i>Cronobacter</i> Detection Kit (MicroVal)	96	-	+	+	+
R 310 15.1	foodproof® <i>Enterobacteriaceae</i> plus <i>Cronobacter</i> Detection Kit (MicroVal)	96	+	+	-	-
R 310 15.1 L	foodproof® <i>Enterobacteriaceae</i> plus <i>Cronobacter</i> Detection Kit (MicroVal)	480	+	+	-	-
R 602 13 -1	foodproof® <i>Cronobacter</i> Detection LyoKit - LP	96	-	+	+	-
R 602 13 -2	foodproof® <i>Cronobacter</i> Detection LyoKit - RP	96	-	-	-	+

* AriaMX, ABI 7500 Fast, Biorad CFX96 and other 5'Nuclease technology-based real-time PCR cyclers for low profile (please request)

** ABI 7500 and other 5'Nuclease technology-based real-time PCR cyclers for regular profile (please request)

Note: RDK = Pre-Launch Version, LP = Low Profile, RP = Regular Profile, DP = Different Profile

foodproof®, microproof® and vetproof® are registered trademarks of BIOTECON Diagnostics. The above mentioned real-time PCR instruments are registered trademarks of their respective holders.

order no.	real-time PCR Kits	reactions	applicable to			
			LC 2.0	LC 480	LC 96, PikoReal 24, and other*	Mx3005p, and other**
Vibrio						
R 602 44-1	foodproof® <i>Vibrio</i> Detection LyoKit - LP	96	-	+	+	-
R 602 44-2	foodproof® <i>Vibrio</i> Detection LyoKit - RP	96	-	-	-	+
Clostridium						
R 602 40-1	foodproof® <i>Clostridium botulinum</i> Detection LyoKit - LP	96	-	+	+	-
R 602 40-2	foodproof® <i>Clostridium botulinum</i> Detection LyoKit - RP	96	-	-	-	+
F 302 41	foodproof® <i>Clostridium</i> Control Detection Kit	64	-	+	+	+
Z 700 08	foodproof® SL <i>Clostridium perfringens</i> Detection Kit	50	-	+	+	+
Other Pathogens						
R 302 04	foodproof® <i>Brucella</i> Detection Kit	96	-	+	+	+
F 302 49	foodproof® <i>Yersinia enterocolitica</i> Detection Kit	96	-	+	+	+
F 302 53	foodproof® <i>Yersinia enterocolitica</i> and <i>pseudotuberculosis</i> Detection Kit	48	-	+	+	+
Z 700 05	foodproof® SL <i>Staphylococcus aureus</i> Detection Kit	50	-	+	+	+
Z 700 06	foodproof® SL <i>Bacillus cereus</i> Detection Kit	50	-	+	+	+
Viral Pathogens						
R 302 37	foodproof® Hepatitis A Virus Detection Kit	64	-	+	+	+
R 302 38.1	foodproof® Norovirus Detection Kit (GI, GII)	64	-	+	+	+
R 302 50	foodproof® Norovirus (GI, GII) plus Hepatitis A Virus Detection Kit	64	-	+	+	+
Beverage Spoilage Organisms						
R 602 02-1	foodproof® Beer Screening LyoKit - LP	96	-	+	+	-
R 602 02-2	foodproof® Beer Screening LyoKit - RP	96	-	-	-	+
R 602 02-3	foodproof® Beer Screening LyoKit - DP	96	MyGoPro			
R 310 02	foodproof® Beer Screening Kit	96	+	+	-	-
R 302 28	foodproof® <i>Alicyclobacillus</i> Detection Kit	96	-	+	+	+
R 302 08	foodproof® <i>Dekkera</i> Quantification Kit	96	-	+	+	+
R 300 26	foodproof® <i>Saccharomyces cerevisiae</i> var. <i>diastaticus</i> Detection Kit	96	+	+	-	-
RDK 100 37-1	foodproof® Spoilage Yeast Detection 1 LyoKit - LP	48	-	+	+	-
RDK 100 37-2	foodproof® Spoilage Yeast Detection 1 LyoKit - RP	48	-	-	-	+
RDK 100 37-3	foodproof® Spoilage Yeast Detection 1 LyoKit - DP	48	MyGoPro			
RDK 100 38-1	foodproof® Spoilage Yeast Detection 2 LyoKit - LP	48	-	+	+	-
RDK 100 38-2	foodproof® Spoilage Yeast Detection 2 LyoKit - RP	48	-	-	-	+
RDK 100 38-3	foodproof® Spoilage Yeast Detection 2 LyoKit - DP	48	MyGoPro			
Yeast & Mold						
R 602 42-1	foodproof® Yeast and Mold Quantification LyoKit - LP	96	-	+	+	-
R 602 42-2	foodproof® Yeast and Mold Quantification LyoKit - RP	96	-	-	-	+
R 602 42-3	foodproof® Yeast and Mold Quantification LyoKit - DP	96	MyGoPro			

* AriaMX, ABI 7500 Fast, Biorad CFX96 and other 5'Nuclease technology-based real-time PCR cyclers for low profile (please request)

** ABI 7500 and other 5'Nuclease technology-based real-time PCR cyclers for regular profile (please request)

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Product List - Kits & Reagents

order no.	real-time PCR Kits	reactions	applicable to			
			LC 2.0	LC 480	LC 96, PikoReal24, and other*	Mx3005p, and other**
GMOs						
GMO Screening						
R 602 17-1	foodproof® GMO Screening 1 LyoKit - LP (35S, NOS, FMV)	96	-	+	+	-
R 602 17-2	foodproof® GMO Screening 1 LyoKit - RP (35S, NOS, FMV)	96	-	-	-	+
R 602 18-1	foodproof® GMO Screening 2 LyoKit - LP (bar, P-35S-pat, CTP2-CP4-EPSPS, P-NOS-nptII, P-35S-nptII)	96	-	+	+	-
R 602 18-2	foodproof® GMO Screening 2 LyoKit - RP (bar, P-35S-pat, CTP2-CP4-EPSPS, P-NOS-nptII, P-35S-nptII)	96	-	-	-	+
R 302 17	foodproof® GMO Screening Kit (35S, NOS, bar, FMV), plant assay included	2x 64	-	+	+	+
R 300 17	foodproof® GMO Screening Kit (35S, NOS), plant assay included	2x 64	+	+	-	-
R 602 21-1	foodproof® Plant Detection LyoKit - LP	96	-	+	+	-
R 602 21-2	foodproof® Plant Detection LyoKit - RP	96	-	-	-	+
GMO Identification						
Z 722 01	foodproof® SL GMO A2704-12 Soya Detection Kit	50	-	+	+	+
Z 722 02	foodproof® SL GMO GTS40-3-2 Soya Detection Kit	50	-	+	+	+
Z 720 01	foodproof® SL GMO Bt11 Maize Detection Kit	50	-	+	+	+
Z 720 11	foodproof® SL GMO DAS59112-7 Maize Detection Kit	50	-	+	+	+
Z 720 02	foodproof® SL GMO GA21 Maize Detection Kit	50	-	+	+	+
Z 720 05	foodproof® SL GMO MIR162 Maize Detection Kit	50	-	+	+	+
Z 720 06	foodproof® SL GMO MIR604 Maize Detection Kit	50	-	+	+	+
Z 720 03	foodproof® SL GMO MON810 Maize Detection Kit	50	-	+	+	+
Z 720 12	foodproof® SL GMO MON863 Maize Detection Kit	50	-	+	+	+
Z 720 07	foodproof® SL GMO MON88017 Maize Detection Kit	50	-	+	+	+
Z 720 08	foodproof® SL GMO MON89034 Maize Detection Kit	50	-	+	+	+
Z 720 09	foodproof® SL GMO NK603 Maize Detection Kit	50	-	+	+	+
Z 720 04	foodproof® SL GMO T25 Maize Detection Kit	50	-	+	+	+
Z 720 10	foodproof® SL GMO TC1507 Maize Detection Kit	50	-	+	+	+
GMO Multiplex Identification						
R 602 24	foodproof® GMO Soya Identification 1 LyoKit (DAS-44406-6, MON87701, MON87708, MON87769)	96	-	+	+	+
R 602 25	foodproof® GMO Soya Identification 2 LyoKit (BPS-CV127-9, DP-305423-1, DAS-68416-4, DAS-81419-2)	96	-	+	+	+
F 602 46	foodproof® GMO Maize Identification 1 LyoKit (DAS-40278-9, LY038, VCO-01981-5)	96	-	+	+	+
Z 725 01	foodproof® SL GMO Maize Multiplex Detection Kit (GA21, MIR604)	50	-	+	+	+
Z 725 02	foodproof® SL GMO Maize Multiplex Detection Kit (MON89034, CBH351, Bt176)	50	-	+	+	+
Z 725 03	foodproof® SL GMO Maize Multiplex Detection Kit (MON88017, NK603, MIR162)	50	-	+	+	+
Z 725 06	foodproof® SL GMO Maize Multiplex Detection Kit (Bt11, TC1507)	50	-	+	+	+
Z 725 07	foodproof® SL GMO Maize Multiplex Detection Kit (T25, MON810, MON863)	50	-	+	+	+
GMO Quantification						
R 302 29	foodproof® GMO 35S Maize Quantification Kit	2x 64	-	+	+	+
R 302 16	foodproof® GMO Bt176 Maize Quantification Kit	2x 64	+	+	+	+
R 302 19	foodproof® GMO RR Soya Quantification Kit	2x 64	-	+	+	+
R 302 35	foodproof® GMO RR 2 Yield Soya Quantification Kit	2x 64	-	+	+	+

* AriaMX, ABI 7500 Fast, Biorad CFX96 and other 5'Nuclease technology-based real-time PCR cyclers for low profile (please request)

** ABI 7500 and other 5'Nuclease technology-based real-time PCR cyclers for regular profile (please request)

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Product List - Kits & Reagents

order no.	real-time PCR Kits	reactions	applicable to			
			LC 2.0	LC 480	LC 96, PikoReal 24, and other*	Mx3005p, and other**
Allergens						
R 302 60	foodproof® Celery Detection Kit	64	-	+	+	+
R 302 61	foodproof® Soya Detection Kit	64	-	+	+	+
R 302 62	foodproof® Hazelnut Detection Kit	64	-	+	+	+
R 302 63	foodproof® Peanut Detection Kit	64	-	+	+	+
R 302 64	foodproof® Gluten Detection Kit	64	-	+	+	+
Animal Identification						
R 602 43-1	foodproof® Porcine Detection LyoKit - LP	96	-	+	+	-
R 602 43-2	foodproof® Porcine Detection LyoKit - RP	96	-	-	-	+
RDK 100 39-1	foodproof® Animal Detection 1 LyoKit (Porcine, Bovine, Equine) - LP	96	-	+	+	-
RDK 100 39-2	foodproof® Animal Detection 1 LyoKit (Porcine, Bovine, Equine) - RP	96	-	-	-	+
F 602 54	foodproof® Water Buffalo Detection LyoKit	96	-	-	-	+
Z 730 02	foodproof® SL Bovine Species Detection Kit	50	-	+	+	+
Z 730 03	foodproof® SL Sheep Species Detection Kit	50	-	+	+	+
Z 730 04	foodproof® SL Horse Species Detection Kit	50	-	+	+	+
Z 730 05	foodproof® SL Chicken Species Detection Kit	50	-	+	+	+
Z 730 06	foodproof® SL Goat Species Detection Kit	50	-	+	+	+
Z 730 07	foodproof® SL Duck Species Detection Kit	50	-	+	+	+
Z 730 08	foodproof® SL Shrimp and Crab Species Detection Kit	50	-	+	+	+
Veterinary						
V 900 01	vetproof® SE Vaccine Detection 1 Kit***	48	-	+	+	-
V 900 27	vetproof® Salmonella Detection Kit***	96	-	+	+	-
V 740 01	vetproof® SL Mycoplasma Multiplex Detection Kit (<i>M. gallisepticum</i> , <i>M. synoviae</i>)***	100	-	+	+	+
Environmental						
R 602 45-1	microproof® Legionella Quantification LyoKit - LP	96	-	+	+	-
R 602 45-2	microproof® Legionella Quantification LyoKit - RP	96	-	-	-	+
Pharma						
R 300 31	microproof® Hygiene Screening System	96	+	+	-	-
R 300 32	microproof® Streptococcus pneumoniae Detection Kit	96	+	+	-	-
Additional Products						
Color Compensation Kits		runs				
A 500 08	Color Compensation Set 1	5	-	+	-	-
A 500 10	Color Compensation Set 3	5	-	+	-	-
A 500 11	Color Compensation Set 4	5	+	-	-	-
A 500 15	Color Compensation Set 5	5	-	+	-	-
Other			applicable to			
A 500 01	Enzyme Mix (Taq Polymerase / UNG)		microproof® Hygiene Screening System			
A 500 13	Allergen RM 800 Reference Material		foodproof® Allergen Detection Kits			

* AriaMX, ABI 7500 Fast, Biorad CFX96 and other 5'Nuclease technology-based real-time PCR cyclers for low profile (please request)

** ABI 7500 and other 5'Nuclease technology-based real-time PCR cyclers for regular profile (please request)

*** Regulatory requirements vary by country; products may not be available in your geographic area

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order no.	DNA/RNA Extraction Kits	reactions	applicable to
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StarPrep

S 400 07	foodproof ® StarPrep One Kit (AOAC, MicroVal)	100	<i>Enterobacteriaceae, Salmonella, Cronobacter, E. coli, Shigella</i>
S 400 07 L	foodproof ® StarPrep One Kit (AOAC, MicroVal)	500	<i>Enterobacteriaceae, Salmonella, Cronobacter, E. coli, Shigella</i>
S 400 08	foodproof ® StarPrep Two Kit	n.a.*	<i>Listeria, Campylobacter, Beer Spoilage Bacteria, Alicyclobacillus, Legionella, Yeast & Mold</i>
S 400 17 L	foodproof ® StarPrep Two 8-Strip Kit	480	<i>Listeria</i>
S 400 18	foodproof ® StarPrep Three Kit	n.a.*	Beer Spoilage Bacteria, <i>Vibrio</i> , STEC, Animal Detection 1, SE Vaccine Detection
S 400 09	foodproof ® StarPrep Four Kit	96	Dekkera

ShortPrep

S 400 01	foodproof ® ShortPrep I Kit (AOAC, NordVal)	96	<i>Salmonella</i>
S 400 02	foodproof ® ShortPrep II Kit (AOAC, NordVal)	96	<i>Listeria, Campylobacter, E. coli, Shigella</i>

Sample Preparation

S 400 04	foodproof ® Sample Preparation Kit I	100	<i>Enterobacteriaceae, Salmonella, Cronobacter, E. coli, Shigella</i>
S 400 05	foodproof ® Sample Preparation Kit II	100	<i>Listeria, Campylobacter, Alicyclobacillus</i>
S 400 06.1	foodproof ® Sample Preparation Kit III	50	GMOs, Allergens and Animal ID
S 400 16	foodproof ® Sample Preparation Kit IV	50	Viruses

Magnetic Preparation

S 400 11	foodproof ® Magnetic Preparation Kit I (AOAC, MicroVal)	96	<i>Salmonella, Cronobacter, E. coli, Shigella</i>
S 400 11 L	foodproof ® Magnetic Preparation Kit I (AOAC, MicroVal)	480	<i>Salmonella, Cronobacter, E. coli, Shigella</i>
S 400 12 L	foodproof ® Magnetic Preparation Kit II	480	<i>Listeria</i>
S 400 13 L	foodproof ® Magnetic Preparation Kit III	480	GMOs, Allergens and Animal ID
S 400 15 L	foodproof ® Magnetic Preparation Kit IV	480	<i>Enterobacteriaceae, Salmonella, Cronobacter</i>
S 400 19 L	foodproof ® Magnetic Preparation Kit V	480	<i>Salmonella</i> in PPS samples
RDK 100 43	foodproof ® Magnetic Preparation Kit VI	480	Veterinary Viruses

Additional Products

Reagents	applicable to
A 500 02 S Reagent D, 15 ml (MicroVal)	<i>Vibrio</i>
A 500 02 Reagent D, 30 ml (MicroVal)	<i>Enterobacteriaceae, Cronobacter, Legionella, Yeast & Mold, Spoilage Yeast</i>
A 500 02 L Reagent D, 150 ml (MicroVal)	<i>Enterobacteriaceae, Cronobacter</i>
A 500 12 Reagent P	Animal ID, foodproof ® Magnetic Preparation Kit I, virus concentration protocol for seafood
A 500 14 Resuspension Reagent	foodproof ® Star Prep Two Kit
A 500 18 Rinse Buffer	<i>Legionella</i>
Other	applicable to
S 400 10 Suspension Buffer	microproof ® Hygiene Screening System
Z 800 01 foodproof ® <i>Listeria</i> StarBroth	<i>Listeria monocytogenes, Listeria</i> Genus

* Number of isolations depending on parameter
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