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## RiboTechnologies® Product List 2010

### FISH-kit™ Fluorescence In Situ Hybridization (FISH) testkits (50 tests / 250 tests)

F. 244, r12

Cat. no.	Product Name	Target	Remarks	Matrix	Available Detection	FITC	CY3	CY5
10-ME-H000	FISH-kit™	All bacteria	Most bacteria	All	ME / MC / FE			
10-ME-H001	FISH-kit™	Bifidobacterium spp.	Genus	All	ME / MC / FE			
10-ME-H002	FISH-kit™	Bacteroides fragilis	Cluster	All	ME / MC / FE			
10-ME-H003	FISH-kit™	Bacteroides distasonis	Species	All	ME / MC / FE			
10-ME-H004	FISH-kit™	Escherichia coli	Species	All	ME / MC / FE			
10-ME-H006	FISH-kit™	Lactobacilli + Enterococci	Cluster	All	ME / MC / FE			
10-ME-H007	FISH-kit™	Streptococcus spp.	Genus	All	ME / MC / FE			
10-ME-H008	FISH-kit™	Bacteroides / Prevotella	Group	All	ME / MC / FE			
10-ME-H009	FISH-kit™	Clostridium butyricum	Group	All	ME / MC / FE			
10-ME-H010	FISH-kit™	Clostridium lituseburense	Group	All	ME / MC / FE			
10-ME-H011	FISH-kit™	Clostridium coccooides	Group	All	ME / MC / FE			
10-ME-H012	FISH-kit™	Bacteroides fragilis / distasonis	Cluster	All	ME / MC / FE			
10-ME-H013	FISH-kit™	Clostridium difficile	Species	All	ME / MC / FE			
10-ME-H014	FISH-kit™	Enterococcus faecium	Species	All	ME / MC / FE			
10-ME-H015	FISH-kit™	Enterococcus faecalis	Species	All	ME / MC / FE			
10-ME-H016	FISH-kit™	Pediococcus acidilactici	Species	All	ME / MC / FE			
10-ME-H017	FISH-kit™	Bifidobacterium animalis	Species	All	ME / MC / FE			
10-ME-H018	FISH-kit™	Lactobacillus reuteri	Species	All	ME / MC / FE			
10-ME-H019	FISH-kit™	Klebsiella pneumoniae	Species	All	ME / MC / FE			
10-ME-H020	FISH-kit™	Lactobacillus salivarius	Species	All	ME / MC / FE			
10-ME-H021	FISH-kit™	Borrelia spp.	Genus	All	ME / MC / FE			
10-ME-H022	FISH-kit™	Coliforms	Group	All	ME / MC / FE			
10-ME-H023	FISH-kit™	Porphyromonas gingivalis	Species	All	ME / MC / FE			
10-ME-H024	FISH-kit™	Atopobium	Cluster	All	ME / MC / FE			
10-ME-H025	FISH-kit™	Clostridium (Cluster IV)	Cluster	All	ME / MC / FE			
10-ME-H026	FISH-kit™	Campylobacter spp.	Genus	All	ME / MC / FE			
10-ME-H027	FISH-kit™	Campylobacter jejuni subsp. jejuni	Subspecies	All	ME / MC / FE			
10-ME-H028	FISH-kit™	Eubacterium cylindroides	Group	All	ME / MC / FE			
10-ME-H029	FISH-kit™	Faecalibacterium prausnitzii	Group	All	ME / MC / FE			
10-ME-H030	FISH-kit™	Candida albicans	Species	All	ME / MC / FE			
10-ME-H031	FISH-kit™	Enterobacteriaceae	Cluster	All	ME / MC / FE			
10-ME-H032	FISH-kit™	Clostridium perfringens	Species	All	ME / MC / FE			
10-ME-H033	FISH-kit™	Porphyromonas gulae	Species	All	ME / MC / FE			
10-ME-H034	FISH-kit™	Pseudomonas aeruginosa	Species	All	ME / MC / FE			
10-ME-H035	FISH-kit™	Lactobacillus casei / paracasei	Group	All	ME / MC / FE			
10-ME-H036	FISH-kit™	Peptostreptococcus anaerobius / stomatis	Group	All	ME / MC / FE			
10-ME-H037	FISH-kit™	Peptoniphilus asaccharolyticus	Species	All	ME / MC / FE			
10-ME-H041	FISH-kit™	Helicobacter pylori / heilmannii / nemestrinae	Group	All	ME / MC / FE			
10-ME-H042	FISH-kit™	Enterococci	Group	All	ME / MC / FE			
10-ME-H043	FISH-kit™	Bacillus amyloliquefaciens	Species	All	ME / MC / FE			
10-ME-H044	FISH-kit™	Pasteurella pneumotropica	Species	All	ME / MC / FE			
10-ME-H045	FISH-kit™	Helicobacter spp.	Genus	All	ME / MC / FE			
10-ME-H046	FISH-kit™	Proteus mirabilis	Species	All	ME / MC / FE			
10-ME-W001	FISH-kit™	Legionella spp.	Genus	Water	ME / MC			
10-ME-W002	FISH-kit™	Legionella pneumophila	Species	Water	ME / MC			
10-ME-W003	FISH-kit™	Colony Legionella spp.	Genus	Water	ME			
10-ME-W004	FISH-kit™	Colony Legionella pneumophila	Species	Water	ME			
10-ME-D001	FISH-kit™	Bifidobacterium spp.	Genus	Dairy	ME / MC / FE			
10-ME-D006	FISH-kit™	Lactobacilli + Enterococci	Cluster	Dairy	ME / MC / FE			
10-ME-D007	FISH-kit™	Streptococcus spp.	Genus	Dairy	ME / MC / FE			
10-ME-D038	FISH-kit™	Lactococcus lactis subsp. lactis	Subspecies	Dairy	ME / MC / FE			
10-ME-D039	FISH-kit™	Lactococcus lactis subsp. cremoris	Subspecies	Dairy	ME / MC / FE			
10-ME-D040	FISH-kit™	Streptococcus thermophilus	Species	Dairy	ME / MC / FE			
10-ME-D047	FISH-kit™	Lactococcus lactis	Species	Dairy	ME / MC / FE			
10-ME-D048	FISH-kit™	Leuconostoc mesenteroides	Species	Dairy	ME / MC / FE			

### Alphabetical order

Target	Remarks	Cat. no.
All bacteria	Most bacteria	10-ME-H000
Atopobium	Cluster	10-ME-H024
Bacillus amyloliquefaciens	Species	10-ME-H043
Bacteroides / Prevotella	Group	10-ME-H008
Bacteroides distasonis	Species	10-ME-H003
Bacteroides fragilis	Cluster	10-ME-H002
Bacteroides fragilis / distasonis	Cluster	10-ME-H012
Bifidobacterium animalis	Species	10-ME-H017
Bifidobacterium spp.	Genus	10-ME-H001
Borrelia spp.	Genus	10-ME-H021
Campylobacter jejuni subsp. jejuni	Subspecies	10-ME-H027
Campylobacter spp.	Genus	10-ME-H026
Candida albicans	Species	10-ME-H030
Clostridium butyricum	Group	10-ME-H009
Clostridium (Cluster IV)	Cluster	10-ME-H025
Clostridium coccooides	Group	10-ME-H011
Clostridium difficile	Species	10-ME-H013
Clostridium lituseburense	Group	10-ME-H010
Clostridium perfringens	Species	10-ME-H032
Coliforms	Group	10-ME-H022
Enterobacteriaceae	Cluster	10-ME-H031
Enterococci	Group	10-ME-H042
Enterococcus faecalis	Species	10-ME-H015
Enterococcus faecium	Species	10-ME-H014
Escherichia coli	Species	10-ME-H004
Eubacterium cylindroides	Group	10-ME-H028
Faecalibacterium prausnitzii	Group	10-ME-H029
Helicobacter pylori / heilmannii / nemestrinae	Group	10-ME-H041
Helicobacter spp.	Genus	10-ME-H045
Klebsiella pneumoniae	Species	10-ME-H019
Lactobacilli + Enterococci	Cluster	10-ME-H006
Lactobacillus casei / paracasei	Group	10-ME-H035
Lactobacillus reuteri	Species	10-ME-H018
Lactobacillus salivarius	Species	10-ME-H020
Pasteurella pneumotropica	Species	10-ME-H044
Pediococcus acidilactici	Species	10-ME-H016
Peptoniphilus asaccharolyticus	Species	10-ME-H037
Peptostreptococcus anaerobius / stomatis	Group	10-ME-H036
Porphyromonas gingivalis	Species	10-ME-H023
Porphyromonas gulae	Species	10-ME-H033
Proteus mirabilis	Species	10-ME-H046
Pseudomonas aeruginosa	Species	10-ME-H034
Streptococcus spp.	Genus	10-ME-H007

**SepCheck™ (FISH) testkits (25 tests / 50 tests / 125 tests)**

Cat. no.	Product Name	Target	Matrix	Available Detection	FITC	CY3	CY5
<b>(Gram Negative rods)</b>							
10-MC-B004	SepCheck™	Escherichia coli	Blood	MC / FE			
10-MC-B031		Enterobacteriaceae	Blood	MC / FE			
10-MC-B034		Pseudomonas aeruginosa	Blood	MC / FE			
<b>(Gram Positive cocci)</b>							
<b>Chain like</b>							
10-MC-B007	SepCheck™	Streptococcus spp.	Blood	MC / FE			
10-MC-B014		Enterococcus faecium	Blood	MC / FE			
10-MC-B015		Enterococcus faecalis	Blood	MC / FE			
<b>Clump like</b>							
10-MC-B001	SepCheck™	Staphylococcus aureus	Blood	MC / FE			
10-MC-B002	SepCheck™	Coagulase Negative Staphylococcus	Blood	MC / FE			
<b>Cat. no. Product Name Target Matrix Available Detection FITC CY3 CY5</b>							
10-MC-B003	SepCheck™	Staphylococcus aureus	Blood	MC / FE			
		Coagulase Negative Staphylococcus					

**QuickScan™ qPCR testkits (50 tests / 250 tests)**

Cat. no.	Product Name	Target	Remarks	Available Detection	Fluorescence marker	FAM	TET	ROX
20-AS-001	QuickScan™	Ampiciline resistance in bacteria	----	Quantitative PCR	SyberGreen			
20-AT-001	QuickScan™	Atopobium	Cluster	Quantitative PCR	SyberGreen			
20-TX-001	QuickScan™	Bacillus anthracis	Species	Quantitative PCR	SyberGreen			
20-BA-002	QuickScan™	Bacteroides / Prevotella	Group	Quantitative PCR	SyberGreen			
20-BA-001	QuickScan™	Bacteroides fragilis	Cluster	Quantitative PCR	SyberGreen			
20-BB-001	QuickScan™	Bifidobacterium spp.	Genus	Quantitative PCR	SyberGreen			
20-CB-001	QuickScan™	Campylobacter jejuni	Species	Quantitative PCR	SyberGreen			
20-CC-001	QuickScan™	Clostridium coccooides	Group	Quantitative PCR	SyberGreen			
20-CC-002	QuickScan™	Clostridium difficile	Species	Quantitative PCR	SyberGreen			
20-CC-003	QuickScan™	Clostridium perfringens	Species	Quantitative PCR	SyberGreen			
20-DV-001	QuickScan™	Desulfovibrio spp.	Genus	Quantitative PCR	SyberGreen			
20-EB-002	QuickScan™	Enterobacteriaceae	Cluster	Quantitative PCR	SyberGreen			
20-EC-001	QuickScan™	Enterococci	Group	Quantitative PCR	SyberGreen			
20-ES-001	QuickScan™	Escherichia coli	Species	Quantitative PCR	SyberGreen			
20-FP-001	QuickScan™	Faecalibacterium prausnitzii	Group	Quantitative PCR	SyberGreen			
20-LB-001	QuickScan™	Lactobacillus spp.	Genus	Quantitative PCR	SyberGreen			
20-QS-001	QuickScan™	Legionella spp.	Genus	Quantitative PCR	Taqman			
20-QS-002	QuickScan™	Legionella pneumophila	Species	Quantitative PCR	Taqman			
20-PS-001	QuickScan™	Mycobacterium paratuberculosis	Species	Quantitative PCR	SyberGreen			
20-PG-001	QuickScan™	Porphyromonas gingivalis	Species	Quantitative PCR	SyberGreen			
20-RP-001	QuickScan™	Ruminococcus productus	Species	Quantitative PCR	SyberGreen			
20-SS-001	QuickScan™	Salmonella spp.	Genus	Quantitative PCR	Taqman			
20-TS-001	QuickScan™	Total count bacteria	Species	Quantitative PCR	SyberGreen			
20-VE-001	QuickScan™	Veillonella spp.	Genus	Quantitative PCR	SyberGreen			

\* Kits can also be tailor-made and developed within 1-2 months.

 available  
 delivery delay

Available Detection: ME: Quantitative Microscopy, filtermethod  
 MC: Qualitative Microscopy, glassmethod  
 FE : Flowcytometry, flowcytometer

**Order example:**

Cat. no.	Target	Label	Quantity	Remarks
10-ME-H000	All bacteria	Cy3	50 tests	
10-FE-H000	All bacteria	Cy5	250 tests	
10-ME-H000-001	All bacteria / Bifidobacterium spp.	FITC / Cy3	50 tests	multiple probe kit; on request
10-ME-H000-001-002	All bacteria / Bifidobacterium spp. / Bacteroides fragilis	Cy5 / Cy3 / FITC	50 tests	multiple probe kit; on request

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