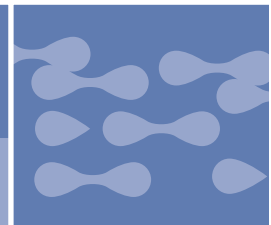


Virology
Bacteriology
Parasitology
Mycology
Autoimmune Diseases
Clinical Biochemistry

Product List 2009



Meridian

Bioscience Europe

Inspired Science. Trusted Solutions.®

CONTENTS



VIROLOGY

1-3

Epstein-Barr Virus
Herpes Simplex Virus
Varicella Zoster Virus
CytomegaloVirus
Respiratory Syncytial Virus
Influenza
Rotavirus
Adenovirus



BACTERIOLOGY

4-6

Helicobacter pylori
Campylobacter spp.
Clostridium difficile
Enterohemorrhagic Escherichia coli
Borrelia burgdorferi
Legionella pneumophila
Mycoplasma pneumoniae
Streptococci
Staphylococcus



PARASITOLOGY

7-8

Collection and processing systems for stool specimens
Cryptosporidium / Giardia



MYCOLOGY

9

Cryptococcus neoformans
Pneumocystis carinii
Fungal Serology



AUTOIMMUNE DIAGNOSTICS

10-11

Immunodiffusion
Antibody Detection EIA Systems



CLINICAL BIOCHEMISTRY

12

Elastase I
Tumor Metabolic Marker: M2-PK

Epstein-Barr Virus

Rapid Antibody Detection Test			
751730	TRU EBV-M™	30 tests	One step Immuno-Chromatographic assay for determination of anti-VCA IgM
751830	TRU EBV-G™	30 tests	One step Immuno-Chromatographic assay for determination of anti-VCA IgG and anti-EBNA-1 IgG
776500	Monolert®	100 tests	Rapid EIA test for determination of anti-EBNA-1 IgG and IgM status
776520	Monolert® Control Sera	25 tests	1 Positive and 1 Negative control vials (25 determinations each)
Antibody Detection EIA			
624096	Premier™ EBV IgG	96 tests	Based on inactivated EBV VCA antigen from induced P3-H3 cells
626096	Premier™ EBV IgM	96 tests	Based on affinity purified 125kD capsid peptide, from induced P3-HR1
627096	Premier™ EBNA-1 IgG	96 tests	Based on synthetic peptide
622096	Premier™ EBV-EA IgG	96 tests	Based on semi-purified EBV-EA antigen derived from induced Raji cells
Antibody Detection IFA			
EB100	Merifluor® EBV IgG	10x10 tests	Slides coated with P3-HR1 Cells
EB150	Merifluor® EBV IgM	10x10 tests	Slides coated with P3-HR1 Cells
EN100	Merifluor® EBNA ACIF	10x10 tests	Slides coated with 20-40% EBNA positive Burkitt lymphoma Raji cell line and EBNA negative cells - Conjugate contains Evans blue.
EA101	Merifluor® EBV-EA	10x10 tests	Slides coated with Raji cells from Burkitt lymphoma
EB211	EBV IgM/IgG slides pack	10x10 tests	
EA211	EBV-EA slides pack	10x10 tests	
IFA Components			
XX715	GullSORB®	5 mL	Anti-human IgG inactivation reagent, ready-to-use
4870141	Mounting medium	3 mL	
4874001	Specimen Diluent	1 vial	Lyophilised (20mL diluted reagent) Recommended for EBV-EA, and L. pneumophila IFA
Heterophile Antibody Tests			
776060	Monospot®	20 tests	Slide test using fresh horse erythrocytes
776150	Monospot® Latex	50 tests	Latex test
755725	ImmunoCard STAT!® Mono*	25 tests	One step Immuno-Chromatographic Assay

* Check for availability in your country



VIROLOGY

Herpes Simplex Virus			
	Antibody Detection IFA		
HS100	Merifluor® HSV IgG	10x10 tests	Slides coated with uninfected control cells and HSV infected cells
HS150	Merifluor® HSV IgM	10x10 tests	Slides coated with uninfected control cells and HSV infected cells
Varicella Zoster Virus			
	Antigen Detection IFA		
500113	Merifluor® VZV	60 tests	Detection of VZV in specimens and from culture
	Antibody Detection IFA		
VZ100	Merifluor® VZV IgG	10x10 tests	Slides coated with uninfected control cells and VZV (Ellen strain) infected human fibroblast cells
VZ150	Merifluor® VZV IgM	10x10 tests	Slides coated with uninfected control cells and VZV (Ellen strain) infected human fibroblast cells
Cytomegalovirus			
	Antibody Detection IFA		
CM100	Merifluor® CMV IgG	10x10 tests	Slides coated with uninfected control cells and CMV infected cells
CM150	Merifluor® CMV IgM	10x10 tests	Slides coated with uninfected control cells and CMV infected cells
Respiratory Syncytial Virus			
	Rapid Antigen Detection Test		
751330	TRU RSV®	32 tests	One step Immuno-Chromatographic assay
751110	FLU/RSV Positive Control	24 tests	3 vials, each containing Flu A, Flu B and RSV antigens in a buffered solution
Influenza Virus			
	Rapid Antigen Detection		
751230	TRU FLU®	32 tests	One step Immuno-Chromatographic assay, with separate A / B results
751110	FLU/RSV Positive Control	24 tests	3 vials, each containing Flu A, Flu B and RSV antigens in a buffered solution

Rotavirus

Rapid Antigen Detection Test			
750030	ImmunoCard STAT!® Rotavirus	30 tests	One step Immuno-Chromatographic Assay
751120	Rapid Strip Rota/Adeno	20 tests	One step Immuno-Chromatographic Assay with separate bands for Rotavirus and Adenovirus
Antigen Detection EIA			
696004	Premier™ Rotaclone®	48 tests	Using Rotavirus monoclonal antibodies coated microtiter plate

Adenovirus

Antigen Detection EIA			
696006	Premier™ Adenoclone® 40/41	48 tests	Detection of serotypes 40 and 41 in stool specimens
696007	Premier™ Adenoclone®	48 tests	Detection of Group Specific Antigen
Rapid Antigen Detection Test			
751030	ImmunoCard STAT!® Adenovirus	30 tests	One step Immuno-Chromatographic Assay for Adenovirus antigen detection in stool specimens
751120	Rapid Strip Rota/Adeno	20 tests	One step Immuno-Chromatographic Assay with separate bands for Rotavirus and Adenovirus
067020	SAS™ Adeno Test*	20 tests	One step Immuno-Chromatographic Assay for Adenovirus antigens detection in cell culture/eye and nasopharyngeal swabs/stool specimens
067101	SAS™ Adeno Control Set	2x1 mL	1mL Adenovirus inactivated Positive Control vial and 1mL Adenovirus Negative Control vial (both for use with 067020)

* Check for availability in your country



BACTERIOLOGY

Helicobacter pylori

Antigen Detection EIA			
601396	Premier Platinum HpSA® Plus	96 tests	Monoclonal-based microtiter EIA for the detection of H. pylori Antigen in stool specimens
Rapid Antigen Detection Test			
750720	ImmunoCard STAT!® HpSA®	20 tests	Rapid One-step test for H. pylori Specific Antigens in stool specimens
751720	Simple™ Sample	20 tests	Alternative sample diluent vial for use with ImmunoCard STAT!® HpSA®
Antibody Detection EIA			
606096	Premier™ H. pylori IgG	96 tests	Detection of IgG antibodies in serum specimens
Rapid Antibody Detection Test			
710030	ImmunoCard® H. pylori	30 tests	Rapid membrane EIA for IgG antibodies detection in blood and serum

Campylobacter spp.

Antigen Detection EIA			
618096	Premier™ CAMPY	96 tests	Detection of Campylobacter antigens (C. jejuni, C. coli) in stool specimens

Clostridia

Antigen Detection EIA			
616096	Premier™ Toxins A&B	96 tests	Toxin A and Toxin B detection from stool specimens
Rapid Antigen Detection Test			
706050	ImmunoCard® C. difficile	50 tests	Rapid Common Antigen detection test from stool specimens
750430	ImmunoCard STAT!® Toxin A	30 tests	One step Immuno-Chromatographic Assay from stool specimens
712050	ImmunoCard® Toxins A&B	50 tests	Rapid membrane EIA for the detection of Toxins A&B

BACTERIOLOGY

Enterohemorrhagic Escherichia coli

Antigen Detection EIA			
608096	Premier™ EHEC	96 tests	Detection of Shiga Toxins 1& 2 in stool and food specimens
Rapid Antigen Detection Test			
750530	ImmunoCard STAT!® E. Coli 0157 Plus	30 tests	One step Immuno-Chromatographic Assay for O157:H7 antigens detection from stool specimens and from culture
751630	ImmunoCard STAT!® EHEC	30 tests	One step Immuno-Chromatographic Assay for Shiga Toxins 1& 2 in culture from stool specimens
7516MC2	Mc Conkey Broth 5 ml	20 tubes	For use with ImmunoCard STAT!® EHEC for enrichment of stool specimens

Borrelia burgdorferi

Antibody Detection EIA			
696016	Premier™ Lyme (IgG/IgM)	48 tests	Based on Borrelia burgdorferi (B31)
Western Blots			
789061V	Lyme + VlsE IgG Western Blot	40 tests	Based on european strains of Borrelia burgdorferi: B. afzelii "PKO", B. garinii 22 kD Osp C and B. burgdorferi VlsE
789071	Lyme IgM Western Blot	40 tests	Based on european strains of Borrelia burgdorferi: B. afzelii "PKO", and B. garinii 22 kD Osp C

Legione

Antibody Detection IFA			
4873171	L. pneumophila, serogroups 1-8	100 tests	Complete kit for L. pneumophila, serogroup 1-8
4873891	L. pneumophila, serogroups 1-8 slide	1x10 tests	
4873131	L. pneumophila, serogroups 1-6	150 tests	Complete kit for L. pneumophila, serogroup 1-6
4884161	L. pneumophila, serogroups 1-6 slide	1x10 tests	
4873001	L. pneumophila, serogroup 1 slide	1x10 tests	
4873002	L. pneumophila, serogroup 2 slide	1x10 tests	
4873003	L. pneumophila, serogroup 3 slide	1x10 tests	
4873004	L. pneumophila, serogroup 4 slide	1x10 tests	
4873005	L. pneumophila, serogroup 5 slide	1x10 tests	
4873006	L. pneumophila, serogroup 6 slide	1x10 tests	



BACTERIOLOGY

Legionella pneumophila			
	IFA Components		
4873011	L. pneumophila Positive control	1 mL	Lyophilised Control serum used for L. pneumophila IFA
4873141	L. pneumophila Negative control	1 mL	Lyophilised Control serum used for L. pneumophila IFA
4873151	FITC-labelled anti-human (IgM/IgA/IgG)	1 vial	Lyophilised (2,5mL diluted reagent)
4874001	Specimen Diluent	1 vial	Lyophilised (20mL diluted reagent); Recommended for EBV-EA, and L. pneumophila IFA
4870141	Mounting medium	3 mL	
4873691	PBS Buffer	33 mL	PBS concentrate (1000mL diluted reagent)
	Antibody Detection EIA		
633096	Premier™ L. pneumophila	96 tests	Detection of L. pneumophila total antibodies (IgA/IgM/IgG)
	Rapid Antigen Detection Test		
750920	SAS™ Legionella Test*	20 tests	One step Immuno-Chromatographic Assay for L. pneumophila serogroup 1 antigens detection in urine
750910	SAS™ Legionella Control Set	2x1 mL	1mL L. pneumophila inactivated Positive Control vial and 1mL L. pneumophila Negative Control vial (both for use with 750920)
Mycoplasma pneumoniae			
	Rapid Antibody Detection Test		
709030	ImmunoCard® Mycoplasma	30 tests	Rapid membrane EIA for IgM antibodies detection
	Antibody Detection EIA		
637096	Premier™ Mycoplasma IgG	96 tests	
638096	Premier™ Mycoplasma IgM	96 tests	
Strepto	Rapid Antigen Detection Test		
755250	ImmunoCard STAT!® Strep A*	50 tests	One step Immuno-Chromatographic Assay from oral swabs
Staphyl	Immunodiffusion		
290202	Endo-Staph® Teichoic Acid Antigen	2 mL	Detection of anti-teichoic acid antibodies
290302	Endo-Staph® Anti-staph. Teichoic Acid control serum	2 mL	Anti-staphylococcal ribitol teichoic acid
101009	Immunodiffusion Plates	9 plates	4 series / plate
101012	Immunodiffusion Plates	12 plates	1 series / plate

* Check for availability in your country

PARASITOLOGY

Collection and Processing systems for stool specimens

Closed Collection & Concentration Systems			
970120	Para-Pak® Macro-CON	120 units	Filtering units for the Para-Pak® vials
900312	Para-Pak® Clean vial	120 units	Empty Vial
900412	Para-Pak® 10% Formalin	120 units	10% neutral buffered formalin
900212	Para-Pak® SAF	120 units	Sodium acetate formalin
901312	Para-Pak® EcoFix®	120 units	Formalin-free fixative
900112	Para-Pak® LV-PVA	120 units	Polyvinyl alcohol / mercuric chloride
901012	Para-Pak® Zn-PVA	120 units	Mercury free polyvinyl alcohol with zinc sulphate
900612	Para-Pak® C&S	120 units	Transport medium for enteric pathogens
Collection Systems with Integrated Filters			
950205	Para-Pak® PLUS SAF	50 units	Minimal specimen handling system containing fixative
950220	Para-Pak® PLUS SAF	200 units	Minimal specimen handling system containing fixative
950405	Para-Pak® PLUS 10% Formalin	50 units	Minimal specimen handling system containing fixative
950420	Para-Pak® PLUS 10% Formalin	200 units	Minimal specimen handling system containing fixative
950605	Para-Pak® PLUS EcoFix®	50 units	Minimal specimen handling system containing formalin-free fixative
950620	Para-Pak® PLUS EcoFix®	200 units	Minimal specimen handling system containing formalin-free fixative
980212	Para-Pak® ULTRA SAF	120 units	Closed system containing fixative, for 15 or 50mL tubes
980412	Para-Pak® ULTRA 10% Formalin	120 units	Closed system containing fixative, for 15 or 50mL tubes
981312	Para-Pak® ULTRA EcoFix®	120 units	Closed system containing formalin-free fixative, for 15 or 50mL tubes
800400	Tubes and Caps (15mL)	500 units	Empty tubes recommended for the Para-Pak® ULTRA line
Filtering centrifuge tube			
972200	SpinCon®	200 units	Filtering tube for easy concentration, no chemicals required
972500	SpinCon®	500 units	Filtering tube for easy concentration, no chemicals required
Additional reagents			
401301	EcoFix® Bulk	500 mL	Formalin-free fixative
FK4318	Ethyl Acetate	225 mL	Recommended for the Ritchie concentration
801300	Hemo-De	400 mL	Safe substitute for Ethyl Acetate and Xylene
400101	Wheatley's Trichrome Stain	500 mL	Ready-to-use reagent for permanent staining
400501	Para-Pak® Trichrome Blue Stain	500 mL	Specific, ready-to-use stain for Microsporidia
801400	EcoStain® Set	1 set	Reagents set for staining Ecofix preparations



PARASITOLOGY

Cryptosporidium / Giardia

Cryptosporidium / Giardia			
	Antigen Detection IFA		
250050	Merifluor® Crypto & Giardia	50 tests	Simultaneous detection of Cryptosporidium oocysts and Giardia cysts from stool specimens
	Rapid Antigen Detection Test		
750830	ImmunoCard STAT!® Crypto / Giardia	30 tests	Rapid immunoassay for the qualitative detection of Cryptosporidium parvum and Giardia Lambia specific antigens from stool specimens
750820	ImmunoCard STAT!® Crypto / Giardia Positive Controls	16 tests	1 ml Giardia and 1 ml Crypto Positive Control vials (16 determinations each)

Cryptococcus neoformans

Cryptococcus neoformans			
	Latex Test		
140100	Cryptococcal Latex Aggl. System (CALAS®)	100 tests	Antigen detection in serum and cerebrospinal fluid
140050	CALAS® Pronase-Reagent	5 vials	Enzyme for the treatment of serum samples
	Antigen Detection EIA		
602096	Premier™ Cryptococcal Antigen	192 tests	Antigen Detection in serum and cerebrospinal fluid

Pneumocystis carinii

	Antigen Detection IFA		
222030	Merifluor® Pneumocystis	30 tests	Antigen detection from respiratory specimens

Fungal Serology

	Antibody Detection EIA		
603096	Premier™ Coccidioides	96 tests	Anti-Coccidioides immitis IgM and IgG detection
	Reagents for Immunodiffusion		
100201	Histoplasma Antigen	1 mL	
100601	Anti-Histoplasma	1 mL	
100401	Coccidioides "F" Antigen	1 mL	
100801	Anti-Coccidioides "F"	1 mL	
100501	Aspergillus Antigen	1 mL	
100901	Anti-Aspergillus	1 mL	
103001	Coccidioides "TP" Antigen	1 mL	
103101	Anti-Coccidioides "TP"	1 mL	
	Immunodiffusion Plates		
101009	Immunodiffusion Plates	9 plates	4 series / plate
101012	Immunodiffusion Plates	12 plates	1 series / plate

AUTOIMMUNE DIAGNOSTICS

Immunodiffusion			
	Circulating Immune Complexes		
4895041	CIC-Screening	2x80 tests	5 agar plates with 16 wells for each IgG+IgM
4895051	CIC-Profile	5x32 tests	2 agar plates with 16 wells for each IgG+IgM+IgA+Complementary Factor C3c +Complementary Factor C1q
ds-DNA assay			
	Antibody Detection EIA Systems		
4507071	Anti-dsDNA (qual./quant.)	96 tests	550nm, break-apart wells
Anti-nuclear antibodies ANA assay			
4507061	ANA Screen	96 tests	550nm, break-apart strips
Extractable Nuclear Antigen assays			
4507181	ENA Screen	96 tests	550nm, break-apart wells
4507011	Anti-SSA(Ro) (qual./quant.)	96 tests	550nm, break-apart wells
4507021	Anti-SSB(La) (qual./quant.)	96 tests	550nm, break-apart wells
4507091	Anti-Sm (qual./quant.)	96 tests	550nm, break-apart wells
4507031	Anti-Sm/RNP (qual./quant.)	96 tests	550nm, break-apart wells
4507051	Anti-Scl-70	96 tests	550nm, break-apart wells
4507041	Anti-Jo-1	96 tests	550nm, break-apart wells
4507211	ENA Combi-4	96 tests	550nm, break-apart wells (Sm,Sm/RNP, SSA, SSB)
Auto-A			
4507171	Anti-Histone (qual./quant.)	96 tests	550nm, break-apart wells; H1, H2a, H2b, H3, H4
4507191	Anti-GBM (qual./quant.)	96 tests	550nm, break-apart wells
4507081	Anti-Centromer (qual./quant.)	96 tests	550nm, break-apart wells
4507101	Anti-Mitochondria Type M2	96 tests	550nm, break-apart wells

AUTOIMMUNE DIAGNOSTICS

Cardiolipin assays

4507201	Anti-Cardiolipin-Screening (IgG/IgM/IgA) (qual./quant.)	96 tests	550nm, break-apart wells
4507113	Anti-Cardiolipin IgG (qual./quant.)	96 tests	550nm, break-apart wells
4507114	Anti-Cardiolipin IgM (qual./quant.)	96 tests	550nm, break-apart wells

Anti-Neutrophil Cytoplasmic Antibodies assays

4507121	c-ANCA (PR3) (qual./quant.)	96 tests	550nm, break-apart wells
4507131	p-ANCA (MPO) (qual./quant.)	96 tests	550nm, break-apart wells

Thyroid Auto-Antibodies assays

4507141	Anti-Thyroglobulin (TG) (qual./quant.)	96 tests	550nm, break-apart wells
4507152	Anti-Thyroid (TPO) (qual./quant.)	96 tests	550nm, break-apart wells



CLINICAL BIOCHEMISTRY

Distributed by Meridian Bioscience Europe in Italy

Elastase 1

Human E1 detection EIA			
SB0006	Pancreatic Elastase 1 Serum test	96 tests	ELISA with two monoclonal antibodies for specific quantitative detection of Human pancreatic Elastase 1 in serum samples
SB0007	Pancreatic Elastase 1 Stool test	96 tests	ELISA with two monoclonal antibodies for specific quantitative detection of Human pancreatic Elastase 1 in stool samples
Additional reagents			
SB5805	Quick Prep for Elastase 1 Stool test	42 pcs	Stool extraction system with extraction buffer included
SB0061	Sample / Washing Buffer 5x E1 Serum test	100 ml	Concentrate
SB0071	Sample / Washing Buffer 5x E1 Stool test	100 ml	Concentrate
SB0072	Extraction Buffer 5x E1 Stool test	100 ml	Concentrate
SB0073	Substrate for E1 Stool test	12 ml	Lot specific reagent
Canine E1 detection EIA and additional reagents			
SB0009	Canine Elastase 1 Stool test	96 tests	ELISA with two monoclonal antibodies specific for quantitative detection of Canine pancreatic Elastase 1 in stool samples
SB5807	Quick Prep for Canine E1 Stool test	42 pcs	Stool extraction system with extraction buffer included
SB0091	Sample / Washing Buffer 5x Canine E1 Stool test	100 ml	Concentrate
SB0092	Extraction Buffer 5x Canine E1 Stool test	100 ml	Concentrate
Tumor M2-PK detection EIAs			
SB0008	Tumor M2-PK Plasma EDTA test	96 tests	ELISA with two monoclonal antibodies specific for quantitative detection of the Metabolic Tumor Marker "T-M2-PK" in plasma samples
SB0011	Tumor M2-PK Stool test	96 tests	ELISA with two monoclonal antibodies specific for quantitative detection of the Metabolic Tumor Marker "T-M2-PK" in stool samples
Additional reagents			
SB5806	Quick Prep for Tumor M2-PK Stool test	42 pcs	Stool extraction system with extraction buffer included
SB0081	Sample / Washing Buffer 5x Tumor M2-PK Plasma EDTA test	100 ml	Concentrate
SB0111	Sample / Washing Buffer 5x Tumor M2-PK Stool test	100 ml	Concentrate
SB0112	Extraction Buffer 5x Tumor M2-PK Stool test	100 ml	Concentrate

Meridian Bioscience Europe Srl

Via dell' Industria, 7
I-20020 Villa Cortese, Milano
Italy
Telephone+39 (0331) 43 36 36
Fax+39 (0331) 43 36 16
e-mail: info@mdeur.com

Meridian Bioscience Europe sa/nv

Rue de l'Industrie, 7
B-1400 Nivelles
Belgium
Telephone+32 (67) 89 59 59
Fax+32 (67) 89 59 58
e-mail: info@mdeur.be

Meridian Bioscience Europe France

Le Quadra
455, Promenade des Anglais
F-06299 Nice Cedex 3
France
Telephone+33 (4) 93 18 72 10
Fax+33 (4) 93 18 72 11
e-mail: info@meridianbioscience.fr

Meridian Bioscience Europe bv

Halderheiweg, 6
NL-5282 SN Boxtel
The Netherlands
Telephone+31 (411) 62 11 66
Fax+31 (411) 62 48 41
e-mail: meridian.info@planet.nl

Meridian Bioscience, Inc.

Corporate Office
3471 River Hills Drive
Cincinnati, Ohio 45244, USA
Telephone+1 (513) 271 37 00
Fax+1 (513) 271 37 62
e-mail: mbi@meridianbioscience.com

www.meridianbioscience.com
www.mdeur.com



Meridian
Bioscience Europe

Inspired Science. Trusted Solutions.®