

Product Guide

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Simply innovative diagnostics



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Immunofluorescence - ANA/nDNA/ANCA

8101 / 81040 ANA HEp-2 Plus			
Indirect immunofluorescence assay for the determination of autoantibodies to nuclear and cytoplasmic antigens in human serum			
Assay principle:	Indirect immunofluorescence assay	Format:	slides coated with HEp-2 cells
Incubation time:	30-30 min	Sample volume:	25 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	120 (10 x 12) determinations; 81040: 480 (40x12) determinations		

81050 /81100 nDNA IFA plus			
Indirect immunofluorescence assay for the determination of IgG antibodies to native DNA in human serum			
Assay principle:	Indirect immunofluorescence assay	Format:	slides coated with <i>Crithidia luciliae</i> cells
Incubation time:	30-30 min	Sample volume:	25 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	81050: 60 (10 x 6) determinations; 81100: 120 (10 x 12) determinations		

8065 CytoBead ANA			
Indirect immunofluorescence assay for the determination of autoantibodies to nuclear and cytoplasmic antigens in human serum			
Assay principle:	Indirect immunofluorescence assay	Format:	slides coated with HEp-2 cells and beads coated with dsDNA, Scl-70, SS-A/Ro60, SS-A/Ro52, SS-B, CENP-B, Sm, Sm/RNP
Incubation time:	30-30 min	Sample volume:	80 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	80 (10 x 8) determinations		

8220 CytoBead ANA 2			
Indirect immunofluorescence assay for the determination of autoantibodies to nuclear and cytoplasmic antigens in human serum			
Assay principle:	Indirect immunofluorescence assay	Format:	slides coated with HEp-2 cells and beads coated with dsDNA, Scl-70, SS-A/ Ro60, SS-A/Ro52, SS-B, Jo-1, Sm, Sm/RNP)
Incubation time:	30-30 min	Sample volume:	80 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	80 (10 x 8) determinations		

8260 CytoBead ANA DFS-70 RUO			
Indirect immunofluorescence assay for the determination of autoantibodies to nuclear and cytoplasmic antigens in human serum			
Assay principle:	Indirect immunofluorescence assay	Format:	slides coated with HEp-2 cells and beads coated with DFS-70
Incubation time:	30-30 min	Sample volume:	80 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	80 (10 x 8) determinations		

87061 cANCA IFA plus			
Indirect immunofluorescence assay for the determination of IgG antibodies to neutrophil cytoplasmic antigens (ANCA) in human serum			
Assay principle:	Indirect immunofluorescence assay	Format:	slides coated with human granulocytes, ethanol fixed
Incubation time:	30-30 min	Sample volume:	25 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	60 (10 x 6) determinations		

87161 pANCA IFA plus			
Indirect immunofluorescence assay for the determination of IgG antibodies to neutrophil cytoplasmic antigens (ANCA) in human serum			
Assay principle:	Indirect immunofluorescence assay	Format:	slides coated with human granulocytes, formalin fixed
Incubation time:	30-30 min	Sample volume:	25 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	60 (10 x 6) determinations		

Immunofluorescence - ANA/nDNA/ANCA

8063 CytoBead ANCA			
Indirect immunofluorescence assay for the determination of IgG antibodies against neutrophil cytoplasmic antigens (ANCA) and glomerular basement membrane (GBM) in human serum			
Assay principle:	Indirect immunofluorescence assay	Format:	slides coated with human granulocytes (ethanol fixed) and beads coated with PR3, MPO and GBM
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	48 (6 x 8) determinations		

8066 CytoBead RPGN			
Indirect immunofluorescence assay for the determination of IgG antibodies against neutrophil cytoplasmic antigens (ANCA), the glomerular basement membrane (GBM) and double stranded deoxyribonucleic acid (dsDNA) in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides coated with human granulocytes (ethanol fixed) and beads coated with PR3, MPO, GBM and dsDNA
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	48 (6 x 8) determinations		

Immunofluorescence - Tissue sections

83048 AMA IFA			
Indirect immunofluorescence assay for the determination of anti-mitochondrial antibodies (AMA) in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides with tissue sections (rat kidney)
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	48 (12 x 4) determinations		

84048 ASMA IFA			
Indirect immunofluorescence assay for the determination of antibodies to the smooth muscle (ASMA) in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides with tissue sections (rat stomach)
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	48 (12 x 4) determinations		

85048 / 85096 Triple IFA			
Indirect immunofluorescence assay for the determination of autoantibodies in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides with rat tissue sections (liver / stomach / kidney)
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	85048: 48 (12 x 4) determinations; 85096: 96 (12 x 8) determinations		

85648 AAA IFA			
Indirect immunofluorescence assay for the determination of IgG antibodies against adrenal cortex (AAA) in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides with monkey tissue sections (adrenal cortex)
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	48 (12 x 4) determinations		

85848 ICA IFA			
Indirect immunofluorescence assay for the determination of IgG antibodies against Islet cells (ICA) in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides with monkey tissue sections (pancreas)
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	48 (12 x 4) determinations		

Immunofluorescence - Tissue sections

86048 / 86096 EmA IFA			
Indirect immunofluorescence assay for the determination of IgA antibodies against endomysium (EmA) in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides with monkey tissue sections (esophagus)
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgA-FITC		
Package size:	86048: 48 (12 x 4) determinations;	86096: 96 (12 x 8) determinations	

8064 CytoBead CeliAK			
Indirect immunofluorescence assay for the determination of IgA or IgG antibodies against endomysium (EmA), transglutaminase 2 and deamidated gliadin as well for the control of total IgA antibodies in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides with monkey tissue sections (esophagus) and beads coated with TG2, DG and anti-IgA
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgA-FITC, anti-human-IgG-FITC		
Package size:	48 (6 x 8) determinations		

86148 ASA IFA			
Indirect immunofluorescence assay for the determination of IgG antibodies against skin antigens (ASA) in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides with monkey tissue sections (esophagus)
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	48 (12 x 4) determinations		

86248 CMA IFA			
Indirect immunofluorescence assay for the determination of IgG antibodies against cardiac muscle antigens (CMA) in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides with monkey tissue sections (heart muscle)
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	48 (12 x 4) determinations		

86348 SkMA IFA			
Indirect immunofluorescence assay for the determination of IgG antibodies against skeletal muscle antigens (SkMA) in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides with monkey tissue sections (skeletal muscle)
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	48 (12 x 4) determinations		

86448 Anti-GBM IFA			
Indirect immunofluorescence assay for the determination of IgG antibodies against the glomerular basal membrane (GBM) in human serum			
Assay principle:	Indirect immunofluorescence (IIF)	Format:	slides with monkey tissue sections (kidney)
Incubation time:	30-30 min	Sample volume:	50 µl diluted serum
Conjugate:	anti-human-IgG-FITC		
Package size:	48 (12 x 4) determinations		

Systemic inflammatory rheumatic diseases - ANA/ENA screening

4010 ANAscreen			
ELISA for the semi-quantitative simultaneous determination of autoantibodies to 8 nuclear and cytoplasmic antigens in human serum or plasma			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate with HeLa cell nuclei and nuclear antigens
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum 1+100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standards/Controls:	1 / 2	Cut-off:	1.0 Binding index
Package size:	96 determinations		

4011 ENAscreen			
ELISA for the semi-quantitative simultaneous determination of autoantibodies to 6 nuclear and cytoplasmic antigens in human serum or plasma			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with RNP (68kDa, A,C), Sm, SS-A (60kDa), SS-B, Scl-70, Jo-1
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum 1+100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standards/Controls:	1 / 2	Cut-off:	1.0 Binding index
Package size:	96 determinations		

Systemic inflammatory rheumatic diseases - ANA/ENA profiles (ELISA)

4012 ANApro			
ELISA for the semi-quantitative separate determination of autoantibodies to 8 nuclear and cytoplasmic antigens in human serum or plasma			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with ds-DNA, RNP (68kDa, A, C), Sm, SS-A (60kDa), SS-B, Scl-70, CENP-B, Jo-1
Incubation time:	60-30-15 min	Sample volume:	8 x 100 µl diluted serum 1+100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standards/Controls:	1 / 1	Cut-off:	OD _{Calibrator} x Factor
Package size:	12 x 8 determinations		

Systemic inflammatory rheumatic diseases - ANA/ENA profiles (Dot/LINE)

4049 PMScl^{plus} Dot			
Immunodot for the separate determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with Jo-1, PL-7, PL-12, SRP, PMScl, Ku, Mi-2, Scl-70
Incubation time:	10-30-30-10 min	Sample volume:	10 µl native serum
Conjugate:	anti-human-IgG-AP	Substrate:	NBT/BCIP
Package size:	24 x 8 determinations		

4074 ANAscl^{plus} Dot			
Immunodot for the separate determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with Sm, Sm/RNP, SS-A/Ro, SS-B/La, PMScl, Ku, Jo-1, CENP-A/B, PCNA, Scl-70
Incubation time:	10-30-30-10 min	Sample volume:	10 µl native serum
Conjugate:	anti-human-IgG-AP	Substrate:	NBT/BCIP
Package size:	24 x 10 determinations		

4289 ANA 12 LINE			
Line immunoassay for the separate determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma			
Assay principle:	Line immunoassay	Format:	membrane coated with dsDNA, nucleosome, histones, Sm, SS-A/Ro 60, SS-A/Ro 52, SS-B, P0, Jo-1, RNP (68 kD, A, C), Scl-70, CENP-B
Incubation time:	5-30-30-10 min	Sample volume:	20 µl native serum
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Package size:	20 x 12 determinations		

Systemic inflammatory rheumatic diseases - ANA/ENA profiles (Dot/LINE)

4289	ANA 18 LINE	RUO
Line immunoassay for the separate determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma		
Assay principle:	Line immunoassay	Format: membrane coated with dsDNA, nucleosome, Sm, Sm/RNP, P0, histone, RNP (68 kD, A, C), SS-A/Ro60, SS-A/Ro 52, SS-B, Scl-70, PMScl, CENP-A/B, PCNA, Jo-1, M2, f-Aktin, DFS-70
Incubation time:	5-30-30-10 min	Sample volume: 20 µl native serum
Conjugate:	anti-human-IgG-HRP	Substrate: TMB
Package size:	20 x 12 determinations	

Systemic inflammatory rheumatic diseases - Single Parameter (ELISA)

4015	Anti-dsDNA
ELISA for the qualitative and quantitative determination of IgG antibodies to double-stranded deoxyribonucleic acid (dsDNA) in human serum or plasma	
Assay principle:	Enzyme immunoassay
Incubation time:	60-30-15 min
Conjugate:	anti-human-IgG-HRP
Standard range:	1-300 IU / ml
Standards/Controls:	5 / 2
Package size:	96 determinations

Systemic inflammatory rheumatic diseases - Rheumatoid arthritis

4027	RF IgA
ELISA for the quantitative determination of IgA antibodies to Fc region of IgG in human serum or plasma	
Assay principle:	Enzyme immunoassay
Incubation time:	60-30-15 min
Conjugate:	anti-human-IgA-HRP
Standard range:	1-300 U / ml
Standards/Controls:	5 / 2
Package size:	96 determinations

4046	RF IgM
ELISA for the quantitative determination of IgM antibodies to Fc region of IgG in human serum or plasma	
Assay principle:	Enzyme immunoassay
Incubation time:	60-30-15 min
Conjugate:	anti-human-IgM-HRP
Standard range:	1-300 IU / ml
Standards/Controls:	5 / 2
Package size:	96 determinations

4085	RF IgG
ELISA for the quantitative determination of IgG antibodies to Fc region of IgG in human serum or plasma	
Assay principle:	Enzyme immunoassay
Incubation time:	60-30-15 min
Conjugate:	anti-human-IgG-HRP
Standard range:	1-300 U / ml
Standards/Controls:	5 / 2
Package size:	96 determinations

Vasculitis / Nephritis

4028 ANCA Dot			
Immunodot for the qualitative determination of IgG autoantibodies to Myeloperoxidase (MPO), Proteinase 3 (PR3) and Glomerular Basement Membrane protein (GBM) in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with MPO, PR3 and GBM protein
Incubation time:	10-30-30-10 min	Sample volume:	NC1 α 3 (IV) 10 μ l native serum
Conjugate:	anti-human-IgG-AP	Substrate:	NBT/BCIP
Package size:	24 x 3 determinations		

4058 Anti-MPO			
ELISA for the qualitative and quantitative determination of IgG autoantibodies to myeloperoxidase (MPO) in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated myeloperoxidase (MPO)
Incubation time:	60-30-15 min	Sample volume:	100 μ l diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	10 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

4059 Anti-PR3			
ELISA for the qualitative and quantitative determination of IgG autoantibodies to proteinase 3 (PR3) in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with proteinase 3 (PR3)
Incubation time:	60-30-15 min	Sample volume:	100 μ l diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	10 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

Gastroenterology

3750 Anti-GP2 IgA			
ELISA for the quantitative determination of IgA antibodies to glycoprotein 2 (GP2) in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with GP2
Incubation time:	60-30-15 min	Sample volume:	100 μ l diluted serum 1+100 (v+v)
Conjugate:	anti-human-IgA-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	10 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

3850 Anti-GP2 IgG			
ELISA for the quantitative determination of IgG antibodies to glycoprotein 2 (GP2) in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with GP2
Incubation time:	60-30-15 min	Sample volume:	100 μ l diluted serum 1+100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	15 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

3950 Pancreatitis GP2			
ELISA for the quantitative determination of glycoprotein 2 (GP2) in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with anti-GP2
Incubation time:	60-30-15 min	Sample volume:	100 μ l native serum
Conjugate:	anti-GP2 (polyclonal, rabbit) - HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	15 U/ml
Standards/Controls:	5 / 1		
Package size:	96 determinations		

3710 GliaDea IgA			
ELISA for the quantitative determination of IgA antibodies to deamidated gliadin in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with deamidated gliadin
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgA-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	15 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

3810 GliaDea IgG			
ELISA for the quantitative determination of IgG antibodies to deamidated gliadin in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with deamidated gliadin
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	15 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

4033 Anti-huTransG			
ELISA for the quantitative determination of IgA autoantibodies to tissue transglutaminase in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with tissue transglutaminase and gliadin traces
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgA-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	20 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

4044 Anti-hu tTG IgG			
ELISA for the quantitative determination of IgG autoantibodies to tissue transglutaminase in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with tissue transglutaminase and gliadin traces
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	20 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

4202 CeliAK IgG LINE			
Line immunoassay for the determination of IgG antibodies to deamidated gliadin and tissue transglutaminase in human serum or plasma			
Assay principle:	Line immunoassay	Format:	membrane coated with tissue transglutaminase, and deamidated gliadin
Incubation time:	10-30-30-10 min	Sample volume:	10 µl native serum
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Package size:	20 x 2 determinations		

4208 CeliAK IgA LINE			
Line immunoassay for the determination of IgA antibodies to deamidated gliadin and tissue transglutaminase in human serum or plasma			
Assay principle:	Line immunoassay	Format:	membrane coated with tissue transglutaminase, and deamidated gliadin
Incubation time:	10-30-30-10 min	Sample volume:	10 µl native serum
Conjugate:	anti-human-IgA-HRP	Substrate:	TMB
Package size:	20 x 2 determinations		

4006		ASCA IgA	
ELISA for the quantitative and qualitative determination of IgA antibodies to <i>Saccharomyces cerevisiae</i> (ASCA) in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with mannan of <i>Saccharomyces cerevisiae</i>
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgA-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	20 U/ml or 1.0 Binding Index
Standards/Controls:	5 / 2		
Package size:	96 determinations		

4007		ASCA IgG	
ELISA for the quantitative and qualitative determination of IgG antibodies to <i>Saccharomyces cerevisiae</i> (ASCA) in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with mannan of <i>Saccharomyces cerevisiae</i>
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	20 U/ml or 1.0 Binding Index
Standards/Controls:	5 / 2		
Package size:	96 determinations		

3600		Anti-Intrinsic Factor	
Enzyme immunoassay for the determination of IgG autoantibodies to intrinsic factor in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with intrinsic factor
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	10 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

3610		Anti-GPC	
Enzyme immunoassay for the determination of IgG autoantibodies to gastric parietal cells in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with H ⁺ /K ⁺ -ATPase (α- und β subunit)
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	10 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

4220		BierMAK LINE	
Line immunoassay for the qualitative determination of IgG autoantibodies to intrinsic factor and parietal cell antigen in human serum or plasma			
Assay principle:	Line immunoassay	Format:	membrane coated with intrinsic factor and H ⁺ /K ⁺ ATPase
Incubation time:	5-30-30-10 min	Sample volume:	100 µl native serum
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Package size:	20 x 2 determinations		

4290		Gastro 5 LINE	
Line immunoassay for the qualitative determination of IgG and/or IgA antibodies to deamidated gliadin, tissue transglutaminase, <i>Saccharomyces cerevisiae</i> (ASCA), intrinsic factor and parietal cell antigen in human serum or plasma			
Assay principle:	Line immunoassay	Format:	membrane coated with deamidated gliadin, tTG, mannan of <i>Saccharomyces cerevisiae</i> , intrinsic factor and H ⁺ /K ⁺ ATPase
Incubation time:	5-30-30-10 min	Sample volume:	20 µl native serum
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Package size:	20 x 5 determinations		

Autoimmune hepatitis

4029		HepAK Dot	
Immunodot for the qualitative determination of IgG antibodies to M2, LKM1, LC1 and SLA in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with M2, LKM1, LC1 and SLA
Incubation time:	10-30-30-10 min	Sample volume:	10 µl native serum
Conjugate:	anti-human-IgG-AP	Substrate:	NBT/BCIP
Package size:	24 x 4 determinations		

4030		HepAK ^{plus} Dot	
Immunodot for the qualitative determination of IgG antibodies to M2, LKM1, LC1, SLA, and F-actin in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with M2, LKM1, LC1, SLA and F-actin
Incubation time:	10-30-30-10 min	Sample volume:	10 µl native serum
Conjugate:	anti-human-IgG-AP	Substrate:	NBT/BCIP
Package size:	24 x 5 determinations		

4099		HepAK 7 ^{plus} Dot	
Immunodot for the qualitative determination of IgG antibodies to M2, LKM1, LC1, SLA, F-actin, gp210 and sp100 in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with M2, LKM1, LC1, gp210, sp100, SLA and F-actin
Incubation time:	10-30-30-10 min	Sample volume:	10 µl native serum
Conjugate:	anti-human-IgG-AP	Substrate:	NBT/BCIP
Package size:	24 x 7 determinations		

3141		Anti-SLA/LP	
Enzymimmunoassay (ELISA) for the quantitative determination of IgG antibodies to soluble liver antigen (SLA/LP)			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with SLA/LP
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	30 U/ml
Standards/Controls	5 / 2		
Package size:	96 determinations		

3900		Anti-ASGPR	
Enzyme immunoassay for the semi-quantitative determination of IgG antibodies to asialoglycoprotein receptor in human serum or plasma			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with ASGPR
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standards/Controls:	0 / 3	Cut-off:	1.0 Binding index
Package size:	96 determinations		

4053		Anti-LKM-1	
Enzyme immunoassay for the determination of IgG antibodies to cytochrome p450 IID6 in human serum or plasma			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with LKM-1 (cytochrome P450 IID6)
Incubation time:	60-30-15 min	Sample volume:	100 µl diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	15 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

Anti phospholipid syndrome

4016 Anti-Cardiolipin			
ELISA for the quantitative determination of IgG or IgM antibodies to cardiolipin in human serum or plasma			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with cardiolipin and β_2 GP I
Incubation time:	60-30-15 min	Sample volume:	100 μ l diluted serum 1+100 (v+v)
Conjugate:	anti-human-IgG or IgM-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	10 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

4014 Anti-Cardiolipin Screen			
ELISA for the semi-quantitative determination of IgG, IgM and IgA antibodies (screening) to cardiolipin in human serum or plasma			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with cardiolipin and β_2 GP I
Incubation time:	60-30-15 min	Sample volume:	100 μ l diluted serum 1+100 (v+v)
Conjugate:	anti-human-IgG/IgM/IgA-HRP	Substrate:	TMB
Standards/Controls:	1 / 2	Cut-off:	1.0 Binding index
Package size:	96 determinations		

4041 Anti- β_2 GP I			
ELISA for the quantitative determination of IgG or IgM antibodies to β_2 glycoprotein I (β_2 GP-I) in human serum or plasma			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with β_2 glycoprotein I
Incubation time:	60-30-15 min	Sample volume:	100 μ l diluted serum 1+100 (v+v)
Conjugate:	anti-human-IgG- or -IgM-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	10 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

4036 Anti- β_2 GP I Screen			
ELISA for the semi-quantitative determination of IgG, IgM and IgA antibodies (screening) to β_2 glycoprotein I (β_2 GP-I) in human serum or plasma			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with β_2 glycoprotein I
Incubation time:	60-30-15 min	Sample volume:	100 μ l diluted serum 1+100 (v+v)
Conjugate:	anti-human-IgG/IgM/IgA-HRP	Substrate:	TMB
Standards/Controls:	0 / 3	Cut-off:	1.0 Binding index
Package size:	96 determinations		

4050 Anti-Phospholipid screen			
ELISA for the quantitative determination of IgG or IgM antibodies to phospholipids (cardiolipin, phosphatidyl-serine, - inositol, -ethanolamine, phosphatidic acid) in human serum or plasma			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with β_2 GP I, cardiolipin, phosphatidyl-serine, - inositol, -ethanolamine and phosphatidic acid
Incubation time:	60-30-15 min	Sample volume:	100 μ l diluted serum 1+100 (v+v)
Conjugate:	anti-human-IgG or IgM-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	10 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

4056 Anti-Phosphatidyl Serin			
ELISA for the quantitative determination of IgG or IgM antibodies to phosphatidylserine in human serum or plasma			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with phosphatidylserine and β_2 glycoprotein I
Incubation time:	60-30-15 min	Sample volume:	100 μ l diluted serum 1+100 (v+v)
Conjugate:	anti-human-IgG or IgM-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	10 U/ml
Standards/Controls:	5 / 2		
Package size:	96 determinations		

Anti phospholipid syndrome

5006 Anti-Phospholipid Dot			
Immunodots for the determination of IgG- or IgM antibodies to phospholipids and β 2- glycoprotein I in human serum			
Assay principle:	Dot assay	Format:	membrane coated with phosphatidylserin, -inositol, cardiolipin and β 2- glycoprotein I
Incubation time:	30-15-10 min	Sample volume:	30 μ l native serum
Conjugate:	anti-human-IgG-HRP, anti-human-IgM-HRP	Substrate:	TMB
Package size:	20 x 4 determinations		

5012 Anti-Phospholipid 10 Dot			
Immunodots for the determination of IgG- or IgM antibodies to phospholipids and serum proteins in human serum			
Assay principle:	Dot assay	Format:	membrane coated with cardiolipin, phosphatidic acid, phosphatidylcholine, -ethanolamine, -glycerol, -inositol, -serine, annexin V, β 2-GP I, prothrombin
Incubation time:	30-15-10 min	Sample volume:	30 μ l native serum
Conjugate:	anti-human-IgG-HRP, anti-human-IgM-HRP	Substrate:	TMB
Package size:	20 x 10 determinations		

Neuropathies

5003 Anti-Gangliosid Dot			
Immunodot for qualitative determination of IgG or IgM antibodies to gangliosides in human serum			
Assay principle:	Dot Assay	Format:	membranes coated with GM1, GM2, GM3, GM4, GD1a, GD1b, GD2, GD3, GT1a, GT1b, GQ1b, sulfatides
Incubation time:	120 (4°C)-60 (4°C)-10	Sample volume:	10 μ l native serum
Conjugate:	anti-human-IgG-HRP, anti-human-IgM-HRP	Substrate:	TMB
Package size:	20 x 12 determinations		

8049 Anti-MuSK IFA			
Indirect immunofluorescence assay for the determination of antibodies against muscle specific tyrosine kinase (MuSK)			
Assay principle:	Indirect immunofluorescence assay	Format:	Slides coated with transfected (HEp-2 MuSK) and untransfected (HEp-2) cells
Incubation time:	10-30-30-10 min	Sample volume:	25 μ l diluted serum
Conjugate:	anti-human-IgG-Biotin, Streptavidin-FITC		
Package size:	60 (10 x 6) determinations		

Complement system

4067 Anti-Faktor H			
Enzyme immunoassay for the determination of IgG antibodies to complement factor H in human serum			
Assay principle:	Enzyme immunoassay	Format:	microtiter plate coated with complement factor H
Incubation time:	60-30-15 min	Sample volume:	100 μ l diluted serum, 1 + 100 (v+v)
Conjugate:	anti-human-IgG-HRP	Substrate:	TMB
Standard range:	1-300 U/ml	Cut-off:	10 U/ml
Standards/Controls:	5 / 2		
Package size:	48 determinations		

Infectious disease and Inflammation marker

3003 Antistreptolysin O Latex	
Latex agglutination test for the qualitative and semi-quantitative measurement of antibodies to Anti-Streptolysin-O (ASO) in human serum	
Assay principle:	semi-qualitative and qualitative latex agglutination test
Incubation time:	3 min
Controls:	1 / 1
Format:	latex particles coated with streptolysin O antigen
Sample volume:	40 µl native serum
Package size:	100 determinations

4095 CRP Latex	
Latex agglutination test for the qualitative and semi-quantitative measurement of C-reactive protein (CRP) in human serum	
Assay principle:	Semi-qualitative and qualitative latex agglutination test
Incubation time:	2 min
Standards/Controls:	1 / 1
Format:	latex particles coated with anti-CRP
Sample volume:	40 µl native serum
Cut-off:	8 mg/l
Package size:	100 determinations

4096 RF Latex	
Latex agglutination test for the qualitative and semi-quantitative measurement of Rheumatoid Factor (RF) in human serum	
Assay principle:	Semi-quantitative and qualitative latex agglutination test
Incubation time:	2 min
Standards/Controls:	1 / 1
Format:	latex particles coated with human IgG
Sample volume:	40 µl native serum
Cut-off:	20 IU/ml
Package size:	100 determinations

3021 D-Dimer Latex	
Latex agglutination test for the detection of circulating derivatives of cross-linked fibrin degradation products (XL-FDP) in human plasma	
Assay principle:	semi-qualitative and qualitative latex agglutination test
Incubation time:	3 min
Controls:	1 / 1
Format:	latex particles coated with anti-D-Dimer antibodies
Sample volume:	20 µl native plasma
Package size:	50 determinations

6109 Influenza Antigen Quick	
Rapid strip assay for the detection of Influenza virus type A and type B antigen in nasal and nasopharyngeal specimens (swab, wash and aspirate)	
Assay principle:	Immunochromatographic assay
Incubation time:	10 min
Format:	test strip with antibodies to Influenza virus type A and type B
Sample volume:	1 nasal or nasopharyngeal sample
Package size:	25 determinations

Infectious disease - Stool diagnostics

6012 / 6013 Helicobacter pylori Antigen	
ELISA for the qualitative determination of <i>Helicobacter pylori</i> antigen in fecal samples	
Assay principle:	Enzyme immunoassay (two step)
Incubation time:	60-15 min
Conjugate:	anti-H pylori antibodies (mouse monoclonal) - HRP
Standards/Controls:	3 / 0
Format:	microtiter plate coated with anti-Helicobacter pylori antibodies
Sample volume:	100 µl diluted stool samples
Substrate:	TMB
Cut-off:	(OD _{CAL2} + OD _{CAL1}) / 2
Package size:	6012: 48 determinations 6013: 96 determinations

6101 Rotavirus Antigen Quick	
Rapid strip assay for the qualitative determination of Rotavirus antigens in fecal samples	
Assay principle:	Immunochromatographic assay
Incubation time:	10 min
Format:	test strip with anti-rotavirus antibodies
Sample volume:	5 mm native stool samples
Package size:	25 determinations

Infectious disease - Stool diagnostics

6102		Adenovirus Antigen Quick	
Rapid strip assay for the qualitative determination of Adenovirus antigens in fecal samples			
Assay principle:	Immunochromatographic assay	Format:	test strip with anti-adenovirus antibodies
Incubation time:	10 min	Sample volume:	5 mm native stool samples
Package size:	25 determinations		

6103		Rotadeno Antigen Quick	
Rapid strip assay for the qualitative determination of Rotavirus and Adenovirus antigens in fecal samples			
Assay principle:	Immunochromatographic assay	Format:	test strip with anti-rotavirus and anti-adenovirus antibodies
Incubation time:	10 min	Sample volume:	5 mm native stool samples
Package size:	25 determinations		

6110		Helicobacter Antigen Quick	
Rapid strip assay for the qualitative determination of <i>Helicobacter pylori</i> antigens in fecal samples			
Assay principle:	Immunochromatographic assay	Format:	test strip with anti-Helicobacter pylori antibodies
Incubation time:	5 min	Sample volume:	5 mm native stool samples
Package size:	25 determinations		

6112		Helicobacter Antigen Quick Cassette	
Rapid immunochromatographic test for the detection of <i>Helicobacter pylori</i> antigen in fecal specimens			
Assay principle:	Immunochromatographic assay	Format:	test cassettes with anti-Helicobacter pylori antibodies
Incubation time:	5 min	Incubation time:	5 mm native stool samples
Package size:	20 determinations		

6118		Calprotectin Rapid	
Rapid immunochromatographic test for the measurement of human calprotectin in stool samples			
Assay principle:	Immunochromatographic assay	Format:	test cassettes coated with anti-calprotectin antibodies
Incubation time:	10 min	Incubation time:	1-2 g native stool sample
Package size:	1 determination		

Instruments / Automation

7996	GA^{lux} Fluorescence microscope
Fluorescence microscope (trinocular) with Epi-LED FITC fluorescence, objectives 4x, 10x, 20x, 40x	

7886	GA^{lux} Microscope camera
Digital camera with camera adapter and imaging software	

5075	DotDiver 2.0
System for fully automatic processing and interpretation of immunodots	

DotDiver - Kits

5014	DotDiver CeliAK IgA		
Automated immunodot assay for the determination of IgA antibodies to deamidated gliadin and autoantibodies to tissue transglutaminase in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with tissue transglutaminase, and deamidated gliadin
Total time:	64 min		
Package size:	24 x 2 determinations		

5015	DotDiver CeliAK IgG		
Automated immunodot assay for the determination of IgG antibodies to deamidated gliadin and autoantibodies to tissue transglutaminase in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with tissue transglutaminase, and deamidated gliadin
Total time:	64 min		
Package size:	24 x 2 determinations		

5016	DotDiver ANA		
Automated immunodot assay for the determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with Sm, Sm/RNP, SS-A, SS-B, Jo-1, Scl-70, PM-Scl-100 and CENP-A/B
Total time:	64 min		
Package size:	24 x 7 determinations		

5017	DotDiver PmScl		
Automated immunodot assay for the determination of autoantibodies to nuclear and cytoplasmic antigens in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with Jo-1, PL-7, PL-12, SRP, PMScl, Ku, Mi-2, Scl-70
Total time:	64 min		
Package size:	24 x 7 determinations		

5018	DotDiver ANCA		
Automated immunodot assay for the determination IgG autoantibodies to Myeloperoxidase (MPO), Proteinase 3 (PR3) and Glomerular Basement Membrane protein (GBM) in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with MPO, PR3 and GBM (collagen IV-NC1 α 3)
Total time:	64 min		
Package size:	24 x 3 determinations		

5019	DotDiver BierMAK		
Automated immunodot assay for the determination of IgG autoantibodies to intrinsic factor and parietal cell antigen in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with intrinsic factor and H ⁺ /K ⁺ ATPase
Total time:	64 min		
Package size:	24 x 2 determinations		

5020	DotDiver Quantrix ANA		
Automated immunodot assay for the determination of IgG antibodies to nucleosome, dsDNA, histones, Sm, RNP (68kD/A/C), Sm/RNP, SSA/Ro 60kD, SSA/Ro 52kD, SSB, Scl-70, Ku, PM-Scl 100, Mi-2, Jo-1, PL-7, PL-12, SRP, Ribosomes, CENP-A/B, PCNA, sp100, gp210, M2 recombinant, M2/nPDC and F-actin in human serum			
Assay principle:	Dot assay	Format:	membrane coated with nucleosome, dsDNA, histone, Sm, RNP (68kD/A/C), Sm/RNP, SSA/Ro 60kD, SSA/Ro 52kD, SSB, Scl-70, Ku, PM-Scl 100, Mi-2, Jo-1, PL-7, PL-12, SRP, P0, CENP-A/B, PCNA, sp100, gp210, M2/nPDC, M2 recombinant and F-actin
Total time:	64 min		
Package size:	24 x 25 determinations		

DotDiver - Kits

5021	DotDiver HepAK 7 <i>Plus</i>		
Automated immunodot assay for the determination of IgG antibodies to M2, LKM1, LC1, SLA, F-actin, gp210 and sp100 in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with M2, LKM1, LC1, gp210, sp100, SLA and F-actin
Total time:	64 min		
Package size:	24 x 7 determinations		

5029	DotDiver Lupus		
Automated immunodot assay for the determination of IgG antibodies to nucleosome, histone, Sm and ribosome in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with nucleosome, histone, Sm and ribosome
Total time:	64 min		
Package size:	24 x 4 determinations		

5035	DotDiver ANA PCNA		
Automated immunodot assay for the determination of IgG antibodies to nuclear and cytoplasmic antigens in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with Sm, RNP, Sm/RNP, SS-A, SS-B, Jo-1, Scl-70, PM-Scl, Ku, CENP-A/B, PCNA and Ribosome P0
Total time:	64 min		
Package size:	24 x 12 determinations		

5045	DotDiver PmScl 12		
Automated immunodot assay for the determination of IgG antibodies to nuclear and cytoplasmic antigens in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with Jo-1, PL-7, PL-12, EJ, SRP-54, Mi-2, MDA-5, TIF1-γ, Ku, PM-Scl 100, Scl-70 and SSA/Ro52
Total time:	64 min		
Package size:	24 x 12 determinations		

5066	DotDiver ANAcyto 10		
Automated immunodot assay for the determination of IgG antibodies to Jo-1, PL-7, PL-12, EJ, OJ, KS, ZO, HA, SRP and P0 in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with Jo-1, PL-7, PL-12, EJ, OJ, KS, ZO, HA, SRP, P0
Package size:	24 x 10 determinations		

5069	DotDiver Scleroderma 10		
Automated immunodot assay for the determination of IgG antibodies to Scl-70, CENP-A, CENP-B, PM/Scl-100, PM/Scl-75, Ku, RNA Polymerase III, RNP (68kD/A/C), Fibrillarin and Th/To in human serum or plasma			
Total time:	64 min	Format:	membrane coated with Scl-70, CENP-A, CENP-B, PM/Scl-100, PM/Scl-75, Ku, RNA Polymerase III, RNP (68kD/A/C), Fibrillarin, Th/To
Package size:	24 x 10 determinations		

5070	DotDiver HepAK 10		
Automated immunodot assay for the determination of IgG antibodies to M2/nPDC, M2/OGDC-E2, M2/BCOADC-E2, M2/PDC-E2, gp210, sp100, LKM1, LC1, SLA and F-actin in human serum or plasma			
Assay principle:	Dot assay	Format:	membrane coated with M2/nPDC, M2/OGDC-E2, M2/BCOADC-E2, M2/PDC-E2, gp210, sp100, LKM1, LC1, SLA and F-actin
Total time:	64 min		
Package size:	24 x 10 determinations		

DotDiver - Kits

5093	DotDiver Myositis 12
Automated immunodot assay for the determination of IgG antibodies to Jo-1, PL-7, PL-12, EJ, SRP, Mi-2, MDA-5, TIF1- γ , SSA/Ro52kD, SAE1, SAE2 and NXP-2 in human serum or plasma	
Assay principle:	Dot assay
Format:	membrane coated with Jo-1, PL-7, PL-12, EJ, SRP, Mi-2, MDA-5, TIF1- γ , SSA/Ro52kD, SAE1, SAE2, NXP-2
Total time:	64 min
Package size:	24 x 12 determinations

50301	DotDiver Anti-Gangliosid screen
Automated immunodot assay for the determination of IgG/IgM autoantibodies to gangliosides in human serum or plasma	
Assay principle:	Dot assay
Format:	membrane coated with sulfatides, GM1, GM2, GM3, GM4, GD1a, GD1b, GD2, GD3, GT1a, GT1b, and GQ1b
Total time:	96 min
Package size:	20 x 12 determinations

50381	DotDiver Anti-Gangliosid IgG
Automated immunodot assay for the determination of IgG autoantibodies to gangliosides in human serum or plasma	
Assay principle:	Dot assay
Format:	membrane coated with sulfatides, GM1, GM2, GM3, GM4, GD1a, GD1b, GD2, GD3, GT1a, GT1b, and GQ1b
Total time:	96 min
Package size:	20 x 12 determinations

50391	DotDiver Anti-Gangliosid IgM
Automated immunodot assay for the determination of IgM autoantibodies to gangliosides in human serum or plasma	
Assay principle:	Dot assay
Format:	membrane coated with sulfatides, GM1, GM2, GM3, GM4, GD1a, GD1b, GD2, GD3, GT1a, GT1b, and GQ1b
Total time:	96 min
Package size:	20 x 12 determinations

50401	DotDiver Anti-Phospholipid IgG
Automated immunodot assay for the determination of IgG antibodies to phospholipids and serum proteins in human serum or plasma	
Assay principle:	Dot assay
Format:	membrane coated with cardiolipin, phosphatidic acid, phosphatidylethanolamine, phosphatidylglycerol, phosphatidylinositol, phosphatidylserine,annexin V, β 2GPI, prothrombin
Total time:	66 min
Package size:	20 x 9 determinations

50411	DotDiver Anti-Phospholipid IgM
Automated immunodot assay for the determination of IgM antibodies to phospholipids and serum proteins in human serum or plasma	
Assay principle:	Dot assay
Format:	membrane coated with cardiolipin, phosphatidic acid, phosphatidylethanolamine, phosphatidylglycerol, phosphatidylinositol, phosphatidylserine,annexin V, β 2GPI, prothrombin
Total time:	66 min
Package size:	20 x 9 determinations

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