



CATALOGUE 2019

Classical kit formats





Company profile

MISSION STATEMENT

«To have a perfect control of Development, Manufacturing process & Selling of In Vitro Diagnostic liquid reagents with a strong focus on our Customer vision»

Your R&D Partner

DiAgam manufactures **reagents for immunoturbidimetry**.

Our company specializes in high technology R&D, based on immunology technologies. DiAgam is the creator of liquid laboratory reagents containing **gold particles**.

We are currently taking part in a project to develop **new nanotechnologies** based on the use of **colloidal particles** in the field of medical diagnosis. This activity has also succeeded in completing our products range with Cystatin C, Ferritin & Rheumatoid factor.

Manufacturer of ready-to-use reagents

All our products are developed and manufactured within the company.

Our reagents, controls and calibrators are liquid, stable and ready to use on **all opened biochemistry ana-lyzers even with barcodes** (Abbott - Alinity – Architect , Beckman Coulter – AU series, IDS-iSYS Multi-Discipline Automated System, Menarini – Zenit RA, Mindray BS series, Ortho - VITROS® 5,1 FS Chemistry, VITROS® 4600 Chemistry, VITROS® 5600 Integrated Systems, Roche - Modular®- COBAS C, Siemens - Advia® 1800 - Advia® 2400 - Atellica®, Thermo-Konelab®, etc...)

DiAgam is a member of the National Association of **European Diagnostic Manufacturers Association (EDMA)**. All reagents are labelled and DiAgam is certified **ISO 9001:2015** and **ISO 13485:2016**.

All calibrators and controls are traceable to the **International Standards** (WHO, IFCC, NIBSC, etc.)


Worldwide reliability

DiAgam is present all around the world. We sell directly in Belgium, France, Spain & Portugal. We also export to French Speaking African countries, Argentina, Brazil, Czech Republic, Greece, Hungary, India, Mexico, Morocco, Poland, Sri Lanka, Ukraine, Vietnam, etc.

Thanks to our **manufac-turing flexibility**, we can propose all our parameters in three different packagings: **Kits** especially dedicated to particular analyzers, **Vials** filled and **Bulk**, available under **DiAgam** label or in **OEM**.

We respect our philosophy by offering our cus-tomer, a **high quality of our products** with a most **competitive price** along with a continuous quest to **satisfy their needs**.

ALBUMIN

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	ALTUR-B00	1x50 ml	1x5 ml	36 months	serum / plasma	1.096 to 120.44 (g/l)
	ALTUR-H00	2x50 ml	1x15 ml			
	ALTUR-L00	12x70 ml	12x12 ml			

CALIBRATORS


KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum reacts upon a specific antibody for human albumin and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the albumin concentration of the sample.

ALPHA-1 GLYCOPROTEIN ACIDE/OROSOMUCOID

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	GPTUR-C00	1x18 ml	1x3.6 ml	36 months	serum	0.143to 2.42 (g/l)
	GPTUR-B00	1x50 ml	1x5 ml			
	GPTUR-H00	2x50 ml	1x15 ml			

CALIBRATORS


KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human alpha-1 glycoprotein acid and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the alpha-1 glycoprotein acid sample concentration.

ALPHA-1 ANTITRYPSIN

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	ATTUR-B00	1x50 ml	1x5 ml	24 months	serum / plasma	0.007 to 3.5 (g/l)
	ATTUR-H00	2x50 ml	1x15 ml			

CALIBRATORS

KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human alpha-1 antitrypsin and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity is directly proportional to the alpha-1 antitrypsin sample concentration.

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ALPHA-1 MICROGLOBULIN (URINE)

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	A1DGX-B00	1 x 15 ml	1 x 15ml	6 months	serum	1,29 to 166,6 (mg/l)
	A1DGX-H00	2 x 25 ml	2 x 25 ml			
	A1DGX-L00	12 x 25 ml	12 x 25 ml			

CALIBRATORS

KIT 5 LEV	A1REK-000	5x1 ml	6 months
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CONTROLS

M	A1CON-002	1x2 ml	6 months
L	A1COS-002	1x2 ml	6 months

The human serum sample reacts upon a specific antibody for human alpha-1 microglobulin acid and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the alpha-1 glycoprotein acid sample concentration.

ALPHA-2 MACROGLOBULIN

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	MGTUR-B00	1x50 ml	1x5 ml	36 months	serum / plasma	0.026 to 4.96 (g/l)
	MGTUR-H00	2x50 ml	1x15 ml			
	MGTUR-L00	12x70 ml	12x14 ml			

CALIBRATORS

KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months
URINARY LOW	MGCU1-002	1x2 ml	12 months
URINARY HIGH	MGCU2-002	1x2 ml	12 months

The human serum sample reacts upon a specific antibody for human alpha2-macroglobulin and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the alpha2-macroglobulin sample concentration.

ANTI STREPTOLYSIN O (ASO)

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	ASLTX-B00	1x50 ml	1x5 ml	20 months	serum	19.99 to 864.85 (IU/ml)
	ASLTX-H00	2x70 ml	1x15 ml			

CALIBRATORS

H	ASREH-001(-005)	1x1 or (1x5) ml	12 months
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CONTROLS

M	ASCON-002	1x2 ml	12 months
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The human serum sample reacts upon polystyrene latex particles coated with streptolysin O. In the presence of ASO, the particles agglutinate. This induces an increase in optical density at 600 nm, which is directly proportional to the ASO titre in the sample.

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ANTITHROMBIN III

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	A3TUR-B00	1x50 ml	1x5 ml	36 months	plasma	28.15 to 806.3 (mg/l)
	A3TUR-C00	2x17 ml	1x5 ml			
	A3TUR-H00	2x50 ml	1x15 ml			

CALIBRATORS


KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human antithrombin III and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the antithrombin III sample concentration.

APOLIPOPROTEIN A1

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	AATUR-B00	1x50 ml	1x5 ml	36 months	serum / plasma	0.029 to 400 (mg/dl)
	AATUR-H00	2x50 ml	1x15 ml			

CALIBRATORS


KIT 5 LEV	ABREK-000	5x0.5 ml	18 months
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CONTROLS

H	ABCOX-002	1x2 ml	18 months
M	ABCON-002	1x2 ml	18 months

The human serum sample reacts upon a specific antibody for human apolipoprotein A1 and the turbidity induced by the formation of immune complexes is recorded at 600 nm. The turbidity measured is directly proportional to the apolipoprotein A1 sample concentration.

APOLIPOPROTEIN B

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	ABTUR-B00	1x50 ml	1x5 ml	36 months	serum / plasma	0.019 to 4.0 (mg/dl)
	ABTUR-H00	2x50 ml	1x15 ml			

CALIBRATORS

KIT 5 LEV	ABREK-000	5x0.5 ml	18 months
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CONTROLS

H	ABCOX-002	1x2 ml	18 months
M	ABCON-002	1x2 ml	18 months

The human serum sample reacts upon a specific antibody for human apolipoprotein B and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the apolipoprotein B sample concentration.

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BETA2-MICROGLOBULIN

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	B2DGX-B00	1x18 ml	1x8 ml	15 months	serum / plasma	0.132 to 95 (mg/l)
	B2DGX-H00	2x44 ml	2x19 ml			
	B2DGX-L00	8x44 ml	8x19 ml			

CALIBRATORS

KIT 5 LEV	B2REK-000	5x1 ml	18 months
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CONTROLS

H	B2COX-001	1 x 1 ml	18 months
M	B2CON-003	1x3 ml	18 months
L	B2COS-003	1x3 ml	18 months

The human serum sample reacts upon a specific antibody for B2M coated on a latex particles. In the presence of B2M, the particles agglutinate. This aggregation and the turbidity induced by the formation of immune complexes is recorded at 575 nm. The turbidity measured is directly proportional to the B2M sample concentration.

BETA2-MICROGLOBULIN (URINE)

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	BUDGX-B00			18 months	Urine	0.055 to 9.3 (mg/l)
	BUDGX-H00	Contact us				
	BUDGX-L00					

CALIBRATORS

KIT 5 LEV	BUREK-000	5x1 ml	18 months
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CONTROLS

M	B2CON-003	1x3 ml	18 months
L	B2COS-003	1x3 ml	18 months

CERULOPLASMIN

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	CETUR-C00	1x14 ml	1x2.8 ml	36 months	serum	9.48 to 1051.2 (mg/l)
	CETUR-B00	1x50 ml	1x5 ml			
	CETUR-H00	2x50 ml	1x15 ml			

CALIBRATORS

KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human ceruloplasmin and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the ceruloplasmin sample concentration.

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COMPLEMENT C3

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	C3TUR-C00	1x12 ml	1x2ml	36 months	serum / plasma	0.015 to 4.31 (g/l)
	C3TUR-B00	1x50 ml	1x5 ml			
	C3TUR-H00	2x50 ml	1x15 ml			

CALIBRATORS


KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human complement C3 and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the complement C3 sample concentration.

COMPLEMENT C4

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	C4TUR-C00	1x12 ml	1x2 ml	36 months	serum / plasma	0.002 to 0.825 (g/l)
	C4TUR-B00	1x50 ml	1x5 ml			
	C4TUR-H00	2x50 ml	1x15 ml			

CALIBRATORS


KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human complement C4 and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the complement C4 sample concentration.

CRP GOLD LATEX

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	CPDGX-B00	1x15 ml	1x15 ml	16 months	serum / plasma	0.031 to 300 (mg/l)
	CPDGX-H00	2x50 ml	2x50 ml			
	CPDGX-L00	8x50 ml	8x50 ml			

CALIBRATORS

KIT 5 LEV	CPRLK-000	5x1 ml	18 months
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CONTROLS

H	CPCOX-002	1x2 ml	18 months
M	CPCON-002	1x2 ml	18 months
L	CXCOS-002	1x2 ml	18 months

The human serum sample reacts upon a specific antibody for CRP coated on a latex particles. In the presence of CRP, the particles agglutinate. This aggregation and the turbidity induced by the formation of immune complexes is recorded at 575 nm. The turbidity measured is directly proportional to the CRP sample concentration.

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CRP XL WIDE RANGE

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	CPTXL-B00	1x50 ml	1x5 ml	36 months	serum / plasma	0.607 to 300 (mg/l)
	CPTXL-H00	2x60 ml	1x15 ml			
	CPTXL-C00	20x16.5 ml	20x2.5 ml			
	CPTXL-L00	12x70 ml	12x12 ml			

CALIBRATORS


KIT 5 LEV	CPREK-000	5x1 ml	18 months
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CONTROLS

H	CPCOX-002	1x2 ml	18 months
M	CPCON-002	1x2 ml	18 months
L	CXCON-002	1x2 ml	18 months

The detection of CRP is useful in detecting inflammation and in monitoring its progress or response to treatment, as in rheumatic disease. Recent studies also showed that CRP added important and independent prognostic information in terms of cardiovascular risk even at very low CRP concentration (3mg/l).

CYSTATIN C - Colloidal Gold

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	CYCOL-B00	1x20 ml	1x7,5 ml	6 months	serum	0.15 to 9 (mg/l)
	CYCOL-H00	2x50 ml	2x15 ml			
	CYCOL-L00	12x50 ml	12x15 ml			

CALIBRATORS


KIT 5 LEV	CYREK-000	5x1 ml	12 months
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CONTROLS

H	CYCOX-002	1x2 ml	12 months
M	CYCON-002	1x2 ml	12 months
L	CYCOS-002	1x2 ml	12 months

The human serum sample reacts upon colloidal gold coated with a mixture of polyclonal IgG antibodies to human cystatin C. In the presence of cystatin C, the coated particles agglutinate, which induces a red shift in the visible absorption spectrum of the suspension. This induces an increase in optical density at 600 nm, which is directly proportional to the cystatin C concentration in the sample.

FERRITIN - Colloidal Gold

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	FNCOL-B00	1x50 ml	1x5 ml	12 months	serum	6.344 to 500 (µg/l)
	FNCOL-H00	2x50 ml	1x15 ml			

CALIBRATORS

KIT 5 LEV	FNRGK-000	5x1 ml	18 months
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CONTROLS

M	FNCON-002	1x2 ml	18 months
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The human serum sample reacts upon colloidal gold coated with a mixture of monoclonal antibodies to ferritin. In the presence of ferritin, the particles agglutinate, which induces a red shift in the visible spectrum of the colloid. This induces an increase in optical density at 600nm, which is directly proportional to the ferritin concentration in the sample.

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FIBRINOGEN

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	FITUR-C00	2x17 ml	1x4 ml	36 months	plasma	0.05 to 10 (g/l)
	FITUR-B00	1x50 ml	1x5 ml			
	FITUR-H00	2x50 ml	1x15 ml			

CALIBRATORS

M	FIREM-001	1x1 ml	12 months
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CONTROLS

M	FICON-001	1x1 ml	12 months
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The human plasma sample reacts upon a specific antibody for human Fibrinogen and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the Fibrinogen sample concentration.

HAPTOGLOBIN

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	HATUR-C00	1x18 ml	1x4.4 ml	36 months	serum	0.002 to 3.86 (g/l)
	HATUR-B00	1x50 ml	1x5 ml			
	HATUR-H00	2x50 ml	1x15 ml			

CALIBRATORS

KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human haptoglobin and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the haptoglobin sample concentration.

IMMUNOGLOBULINS A

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	IATUR-C00	2x17 ml	1x4 ml	36 months	serum	0.02 to 8.0 (g/l)
	IATUR-B00	1x50 ml	1x5 ml			
	IATUR-H00	2x50 ml	1x15 ml			

CALIBRATORS

H	MPREH-001(-005)	1x1 or (1x5) ml	24 months
KIT 5 LEV	MPREK-000	5x1 ml	24 months


CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human IgA and the turbidity induced by the formation of immune complexes is recorded at 600 nm. The turbidity measured is directly proportional to the IgA sample concentration.

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IMMUNOGLOBULINS G

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	IGTUR-C00	2x17 ml	1x4 ml	36 months	serum	0.125 to 35 (g/l)
	IGTUR-B00	1x50 ml	1x5 ml			
	IGTUR-H00	2x50 ml	2x15 ml			

CALIBRATORS


KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human IgG and the turbidity induced by the formation of immune complexes is recorded at 600 nm. The turbidity measured is directly proportional to the IgG sample concentration.

IMMUNOGLOBULINS G (CSF)

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	IGLCR-B00	1 x 50 ml	1 x 9 ml	24 months	serum	3,375 to 249,78 (mg/l)
	IGLCR-H00	2 x 50 ml	2 x 9 ml			

CALIBRATORS


KIT 5 LEV	IGREK-000	5x1 ml	24 months
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CONTROLS

H	IGCOX-002	1x2 ml	24 months
M	IGCON-002	1x2 ml	24 months
L	IGCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human IgG CSF and the turbidity induced by the formation of immune complexes is recorded between 570 and 800 nm. The turbidity measured is directly proportional to the IgM sample concentration.

IMMUNOGLOBULINS M

REAGENTS	Reference	Content		Shelf Life* 	Sample**	Analytical Range
		R1	R2			
KIT	IMTUR-C00	2x17 ml	1x4 ml	36 months	serum	0.038 to 7.0 (g/l)
	IMTUR-B00	1x50 ml	1x5 ml			
	IMTUR-H00	2x50 ml	1x15 ml			

CALIBRATORS

KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human IgM and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the IgM sample concentration.

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LIPOPROTEIN (A)

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	LPTUR2-B00	1x20 ml	1x2.5 ml	12 months	serum / plasma	2.35 to 94.60 (mg/dl)
	LPTUR2-H00	2x70 ml	2x8.5 ml			

CALIBRATORS

KIT 4 LEV	LPREK-000	4x0,5 ml	10 months
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CONTROLS

M	LPCON-002	1x2 ml	12 months
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The human serum sample reacts upon a specific antibody for human Lp(a) and the turbidity induced by the formation of immune complexes is recorded at 340nm. The turbidity measured is directly proportional to the Lp(a) sample concentration.

MICROALBUMIN

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	MATUR-B00	1x50 ml	1x5 ml	36 months	urine	1.86 to 400 (mg/l)
	MATUR-C00	2x17 ml	1x5 ml			
	MATUR-H00	2x50 ml	1x15 ml			
	MATUR-L00	12x70 ml	12x14 ml			

CALIBRATORS

KIT 5 LEV	MAREK-000	5x1 ml	18 months
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CONTROLS

H	MACOX-002	1x2 ml	18 months
M	MACON-002	1x2 ml	18 months
L	MACOS-002	1x2 ml	18 months

The human urine sample reacts upon a specific antibody for human albumin and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the microalbumin sample concentration.

PREALBUMIN

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	PATUR-B00	1x50 ml	1x5 ml	36 months	serum / plasma	6.53 to 1000 (mg/l)
	PATUR-H00	2x50 ml	1x15 ml			

CALIBRATORS

KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human prealbumin and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the prealbumin sample concentration.

RETINOL BINDING PROTEIN

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	RBTUR-B00	1 x 40 ml	1 x 13 ml	24 months	serum	7,81 to 141 (mg/l)
	RBTUR-H00	2 x 40 ml	2 x 13 ml			
	RBTUR-L00	12 x 40 ml	12 x 13 ml			

CALIBRATORS

KIT 5 LEV	RBREK-000	5x1 ml	24 months
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CONTROLS

H	RBCOX-002	1x2 ml	24 months
M	RBCON-002	1x2 ml	24 months
L	RBCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human retinol binding protein and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the microalbumin sample concentration.

RHEUMATOID FACTOR (RF) - Colloidal Gold

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	RFCOL-B00	1x17 ml	1x10 ml	18 months	serum	2.228 to 120 (kUI/l)
	RFCOL-H00	2x17 ml	2x10 ml			
	RFCOL-C00	2x40 ml	2x20 ml			

CALIBRATORS

KIT 5 LEV	RFREK-000	5x1 ml	24 months
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CONTROLS

M	RFCON-002	1x2 ml	24 months
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The human serum sample reacts upon colloidal gold coated with human IgG. In the presence of IgM rheumatoid factor, the particles agglutinate, which induces a red shift in the visible spectrum of the colloid. This induces an increase in optical density at 600 nm, which is directly proportional to the rheumatoid factor concentration in the sample.

TRANSFERRIN

REAGENTS	Reference	Content		Shelf Life*	Sample**	Analytical Range
		R1	R2			
KIT	TFTUR-B00	1x50 ml	1x5 ml	36 months	serum	0.076 to 8.0 (g/l)
	TFTUR-C00	1x50 ml	1x10 ml			
	TFTUR-H00	2x50 ml	1x15 ml			
	TFTUR-L00	12x70 ml	12x14 ml			

CALIBRATORS

KIT 5 LEV	MPREK-000	5x1 ml	24 months
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CONTROLS

H	MPCOX-002	1x2 ml	24 months
M	MPCON-002	1x2 ml	24 months
L	MPCOS-002	1x2 ml	24 months

The human serum sample reacts upon a specific antibody for human transferrin and the turbidity induced by the formation of immune complexes is recorded at 340 nm. The turbidity measured is directly proportional to the transferrin sample concentration.



Your expert in specific proteins

- (*) Shelf Life :**  DiAgam provides to distributors a minimum of **12 months** (except for Cystatin-c, Ferritin and Lp(a): < 12 months). The time period written in this document shows the maximum shelf life time after manufacturing.
- (**) Sample :** DiAgam may provide some applications for other samples, such as LCR, Urin, Veterany samples etc... Please contact your distributor or us directly at mail@diagam.com or dial **+32 68 55 14 82**.
- (***) Analytical range :** For general information purposes only. More details can be found in the package insert (instructions for use). Please contact your distributor or us directly at mail@diagam.com or dial **+32 68 55 14 82** in order to get the updated data.
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