



MEDICA 2007 – Diagnostics for Autoimmune diseases, Infectious diseases and Allergies: A range of products

Indirect Immunofluorescence test (IIFT)

Autoimmune diagnostic:

FA1300-####	EUROPLUS™ PBC/AIH (liver antigens, ANA, LKM, AMA, ASMA)
FA1651-####	Anti-F-actin (VSM47)
FA1201-####-20, 21, 23	EUROPLUS™ ANCA (MPO, PR3)
FA1510-####-20, 21	EUROPLUS™ ENA (RNP/Sm, Sm, SS-A, SS-B, ribosomal P-proteins, Scl-70, Jo-1)

Infectious serology:

FI219b-####-1 M	Mosaic Bartonella henselae/Bartonella quintana
FI2191-####-3	Anti-Chlamydia MIF (from 2008 with CE label)
FI2260-####-1 G	EUROPLUS™ Malaria (Plasm. falciparum (rec.) HRP-2+MSP-2, Plasm. vivax (rek.) MSP+CSP)
FI2410-#### G, M, X	Anti-Toxoplasma gondii (avidity test available)
FI2661-####-2 G, M	Flavivirus profile 2 (FSME, West Nile, Jap. Enceph., Yellow fever, Dengue virus types 1-4)
FI2665-#### G, M	Anti-Yellow fever virus
FI2730-####-5	Anti-Enterovirus BIOCHIP Mosaic 1 (Coxsackie virus types A7-B1, Echo virus type 7)
FI277a-####-1 G, M	Sandfly fever virus Mosaic 1 (types Sicilian, Naples, Toscana, Cyprus)
FI2799-####-1 X	BIOCHIP sequence Anti-EBV (including avidity test) for one patient sample per slide: Field A: EBV-CA (IgG); Field B (EBV-CA (IgG, avidity determination); Field C: EBV-CA (IgM); Field D: EBV-EA; Field E: EBNA
FI2826-####-21 G, M	Infectious arthritis profile 21 "The Tropics" (Chikungunya, Dengue virus types 1-4)
FI2842-####-1 G, M	Fever profile 1 South East Asia (Chikungunya, Jap. Encephalitis virus, Plasm. falciparum HRP-2+MSP-2, Plasm. vivax MSP+CSP, Dengue virus types 1-4)

Equipment:

YG0301-0101-2	"EUROStar II" microscope
YG0306-0101-2	"EUROStar II Plus" microscope
YG0303-0101	Camera 1.3 Mpixel
YG0304-0101	Camera 3.1 Mpixel

Software:

YG0011-0101	EUROPicture
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Automation with:

YG0041/42/51-0101	AP16/22 (DAS)
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Microplate ELISA

Autoimmune diagnostics:

EA1201-9601-2 G	Anti-PR3-hn-hr ELISA
EA1502-9601-2 G	Anti-BP180-4X ELISA
EA1572-9601 G	Anti-dsDNA-NcX ELISA
EA1622-9601 G	Anti-M2-3E ELISA
EV3011-9601 A, G	Anti-Gliadin (GAF-3X) ELISA

Infectious serology:

EI2150-9601 A, G, M	Anti-Legionella Pool ELISA
EI2590-9601-2 M	Anti-Rubella virus glycoprotein ELISA (spring 2008)
EI2650-9601-2 M	Anti-VZV glycoprotein ELISA (spring 2008)
EI278h-9601-1 G	Anti-Hantavirus Pool ELISA (types Vranicia, Slovenia, Fojnica), (spring 2008)

Automation with:

YG0014-0101	EUROIMMUN Analyzer I
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Allercoat™ 6 System

Allergen coated paper rings for simple evaluation using a photometer. Over 600 allergens available in the following **categories**: Drugs, Mites, Animal allergens, Food, Grasses, House dust, Insects, Moulds, Parasites, Trees, Environmental allergens, Herbal and flower pollens, Others

The microplates can be pre-fitted with allergen rings if desired.

Automation with:

YG0014-0101	EUROIMMUN Analyzer I
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Software:

YG0061-0101	EUROIMMUN Allercoat™ Software
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Blot techniques – EUROASSAY

Autoimmune diagnostics:

DA1590-27/-28/-33 G	EUROASSAY combinations with nucleosomes
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Blot techniques – EUROLINE

Autoimmune diagnostics:

DL1111-1601 G	Neuronal Antigens Profile (amphiphysin, CV2, PNMA2 (Ma2/Ta), Ri, Yo, Hu)
DL1300-1601-4 G	Autoimmune Liver diseases (AMA-M2, 3E (BPO), Sp100, PML, gp210, LKM-1, LC-1, SLA/LP, Ro-52)
DL1530-1601 G	Myositis Profile (Mi-2, Ku, PM-Scl, Jo-1, PL-7, PL-12, Ro-52)

Infectious serology:

DN2790-1601-2 G, M	EBV Profile 2 (VCA gp125, VCA p19, EBNA-1, p22, EA-D)
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Allergy diagnostics:

DP31##-1601 E	Inhalation profiles (also region-specific)
DP34##-1601 E	Food profiles (also region-specific)
DP3712-1601 E	Paediatrics profile
DP3713-1601-# E	Atopy profiles (also region-specific, New: "China 2", "China 3")

Evaluation with:

YG0006-0101	EUROLineScan
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Automation with:

YG0151-0101	EUROBlotMaster
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Blot techniques – Westernblot/EUROLINE-WB

EUROLINE-WB: Westernblot and Lineblot combination – whole antigen extract additionally coated with recombinant or native antigens:

Autoimmune diagnostic:

DW1111-1601-2 G	EUROLINE-WB Neuronal Antigens (Hu, Yo, Ri) plus recombinant Hu, Yo and Ri
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Infectious serology:

DY2111-1601-1 G, M	EUROLINE-WB Treponema pallidum plus cardiolipin
DY2131-1601-1 G, M	EUROLINE-WB Borrelia afzelii plus VlsE
DY2790-1601 G, M	Anti-Epstein Barr virus (EBV) Westernblot

Evaluation with:

YG0006-0101	EUROLineScan
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Automation with:

YG0151-0101	EUROBlotMaster
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Radioimmunoassays (RIA)

RA1012-#####	Anti-Thyroperoxidase(TPO) RIA (coated tubes, precipitation, magnetic separation)
RA1013-10001-#	Anti-Thyroglobulin(TG)-RIA (coated tubes, precipitation, magnetic separation)
RA1015-10001-#	Anti-TSH receptor (TRAb, coated tubes and PEG)
RD1013-10001	Thyroglobulin (TG, coated tubes)
RD1016-10001	Free triiodothyronine (FT3, coated tubes)
RD1017-10001	Free thyroxine (FT4, coated tubes)
RD1018-10001	Thyrotropin (TSH, coated tubes)
RD1019-10001	Calcitonin (coated tubes)

EUROIMMUN Laboratory IT Applications

EUROLineScan system:

YG0006-0101	EUROLineScan programme+manual
YG0012-0101	EUROLineScan supplementary kit (barcode reader for evaluation matrix)
YG0101-0101	EUROBlotCamera
YG0102-0101	EUROBlotScanner
YG0250-0101	EUROLabOffice (laboratory management software)
YG0901-0101	EUROIMMUN PC (including mouse and keyboard)