

Medix Biochemica

Summary of Products

Antibodies

Antigens

Base Matrices

Biospecimens

Custom Services

Molecular

	Ab	Ag
Anemia and Blood Coagulation		
Aprotinin		■
Ceruloplasmin	■	■
Ferritin	■	■
Haptoglobin	■	■
Hemoglobin (Hb)	■	■
Red blood cells (RBCs)	■	■
Autoimmunity	Ab	Ag
Jo-1		■
Rheumatoid factor (RF)		■
SCL-70		■
SS-A		■
SS-B		■
U1-RNP		■
Cardiac	Ab	Ag
Alpha-2 antiplasmin (A2AP)		■
Angiotensin-converting enzyme 2 (ACE2)		■
Antithrombin III (ATIII)		■
Apolipoprotein A1 (ApoA1)	■	■
Apolipoprotein A2 (ApoA2)		■
Apolipoprotein B (ApoB)	■	■
Apolipoprotein C1 (ApoC1)		■
Apolipoprotein C2 (ApoC2)	■	■
Apolipoprotein C3 (ApoC3)	■	■
Apolipoprotein Lp(a) [ApoLp(a)]	■	
Brain natriuretic peptide (BNP)	■	■
Cholesterol		■
Chylomicrons		■
Copeptin	■	
Creatine kinase (CK)	■	■
Creatine kinase MB (CK-MB)	■	■
C-reactive protein (CRP)	■	■
Cystatin C	■	■
D-Dimer	■	■
Digoxin	■	
Fatty acid binding protein	■	■
Galectin-3	■	■
GDF-15	■	
Haptoglobin	■	■
HDL cholesterol		■
LDL cholesterol		■
Lipoprotein(a) [Lp(a)]	■	■
Lipoprotein-associated phospholipase A2 (Lp-PLA2)	■	■
Myeloperoxidase (MPO)	■	■
Myoglobin	■	■
Neutrophil gelatinase-associated lipocalin (NGAL)	■	■

	Ab	Ag
Cardiac		
NT-proBNP	■	■
Plasmin		■
Plasminogen		■
Prothrombin		■
Renin	■	
ST2	■	■
Thrombin		■
Troponin C (TnC)		■
Troponin complex		■
Troponin I (TnI)	■	■
Troponin T (TnT)	■	■
Very low density lipoprotein (VLDL)		■
Clinical Chemistry	Ab	Ag
Acid phosphatase (ACP)		■
Alkaline phosphatase (ALP)	■	■
ALT/GPT		■
Amylase		■
Amylase-pancreatic		■
AST/GOT		■
Cholesterol		■
Cholinesterase butyryl (bCHE)		■
Creatine kinase (CK)		■
Creatine kinase MM (CK-MM)		■
Ferritin	■	■
Gamma glutamyl transferase (GGT)		■
Glutamate dehydrogenase (GLDH)		■
HDL cholesterol		■
Lactate dehydrogenase (LDH)		■
LDL cholesterol		■
Lipase		■
PAPP-A	■	■
Pyruvate kinase (PK)		■
Retinol binding protein (RBP)	■	■
Transferrin	■	■
Triglycerides		■
Diabetes, Metabolism and Bone	Ab	Ag
Adiponectin	■	■
Albumin	■	■
C-Peptide	■	
Cytochrome c		■
Hemoglobin A1c (HbA1c)	■	■
Insulin	■	■
LDL cholesterol		■
Osteopontin		■
Parathyroid hormone (PTH)	■	■

	Ab	Ag
Diabetes, Metabolism and Bone		
PINP	■	
Prealbumin	■	■
Retinol binding protein (RBP)	■	■
Triglycerides		■
Vitamin B12	■	■
Vitamin D	■	■
Vitamin D binding protein (DBP)	■	■
Drugs of Abuse	Ab	Ag
6-MAM	■	■
Amphetamine	■	■
Barbiturate	■	■
Benzodiazepine	■	■
Buprenorphine (BUP)	■	■
Caffeine	■	■
Cannabinoids (THC)	■	■
Carisoprodol	■	■
Clonazepam	■	■
Cocaine metabolite (Benzoylecgonine)	■	■
Cotinine	■	■
Ethanol (EtG)	■	■
Fentanyl	■	■
Hydrocodone	■	■
K2	■	■
Ketamine	■	■
Kratom (Mitragynine)	■	■
LSD	■	■
MDMA (Ecstasy)	■	■
MDPV	■	■
Methadone	■	■
Methadone metabolites (EDDP)	■	■
Methamphetamine	■	■
Methaqualone	■	■
Methcathinone	■	■
Methylone	■	■
Methylphenidate	■	■
Morphine	■	■
Nicotine	■	
Oxazepam	■	■
Oxycodone	■	■
Phencyclidine	■	■
Pinaca	■	■
Propoxyphene (PPX)	■	■
Tramadol	■	■
UR-144	■	■
Xylazine	■	■

	Ab	Ag
Hormones		
Acrosomal protein SP-10 (ACRV1)	■	■
Adrenocorticotrophic hormone (ACTH)	■	
Aldosterone	■	■
Alpha subunit (LH, FSH, TSH, hCG)	■	■
Anti-Mullerian hormone (AMH)	■	■
Corticosterone	■	■
Cortisol	■	■
Dehydroepiandrosterone (DHEA)	■	■
Dexamethasone	■	■
Estradiol (E2)	■	■
Estriol (E3)	■	■
Estrone-3-glucuronide (E1G)	■	■
Estrone-3-sulfate (E1S)	■	■
Follicle stimulating hormone (FSH)	■	■
hCG free beta	■	■
Human chorionic gonadotropin (hCG)	■	■
Human growth hormone (hGH)	■	■
Inhibin A	■	
Inhibin B	■	■
Luteinizing hormone (LH)	■	■
PAPP-A	■	■
Parathyroid hormone (PTH)	■	■
Pregnanediol glucuronide (PDG)	■	■
Pregnant mare serum gonadotrophin (PMSG)		■
Progesterone	■	■
Prolactin (PRL)	■	■
Sex hormone binding globulin (SHBG)	■	■
Testosterone	■	■
Thyroxine (T4)	■	■
Triiodothyronine (T3)	■	■
Thyroglobulin (TG)	■	■
Thyroxin binding globulin (TBG)		■
Thyroid stimulating hormone (TSH)	■	■
Infectious Diseases	Ab	Ag
Angiotensin-converting enzyme 2 (ACE2)		■
Acinetobacter	■	
Adenovirus	■	■
Alphavirus	■	
Aspergillus	■	
Astrovirus	■	■
Bacillus	■	
BK virus	■	
Bocavirus	■	
Borrelia burgdorferi (Lyme)	■	■
Bordetella pertussis	■	■
Campylobacter	■	■

Notes

Notes

	Infectious Diseases	Ab	Ag
	Candida	■	
	Chagas (Trypanosoma cruzi)		■
	Chikungunya	■	
	Chlamydia-LPS	■	
	Chlamydia pneumoniae	■	■
	Chlamydia trachomatis	■	■
	Clostridia	■	
	Clostridium difficile	■	■
	Cytomegalovirus (CMV)	■	■
	Coronavirus (SARS-CoV-2)	■	■
	Cryptosporidium	■	■
	Dengue	■	■
	Diphtheria	■	■
	Ebola	■	■
	Enolase (fungal)	■	
	Entamoeba	■	■
	Enterococcus	■	
	Enterovirus	■	■
	Epstein-Barr	■	■
	E. coli	■	■
	Fungal beta-glucan	■	
	Giardia lamblia	■	
	Gram positive bacteria	■	
	Hantavirus	■	
	Hepatitis A virus (HAV)	■	■
	Hepatitis B core antigen (HBcAg)	■	■
	Hepatitis Be antigen (HBeAg)	■	■
	Hepatitis B surface antigen (HBsAg)	■	■
	Hepatitis C virus (HCV)	■	■
	Hepatitis E virus		■
	Helicobacter pylori	■	■
	Herpes simplex virus 1 (HSV-1)	■	■
	Herpes simplex virus 2 (HSV-2)	■	■
	Human immunodeficiency virus (HIV)	■	■
	Human papillomavirus (HPV)	■	■
	Influenza A	■	■
	Influenza B	■	■
	IP-10 (CXCL10)	■	
	Japanese encephalitis	■	
	Klebsiella	■	
	Legionella pneumophila	■	■
	Leptospira	■	
	Lipid A	■	
	Listeria	■	
	Malaria	■	■
	Marburg	■	

	Infectious Diseases	Ab	Ag
	Mayaro	■	
	Measles	■	■
	Metapneumovirus	■	
	Monkeypox	■	■
	Mumps	■	■
	Mycobacterium tuberculosis	■	■
	Mycoplasma genitalium	■	
	Mycoplasma hominis	■	
	Mycoplasma pneumoniae	■	■
	Neisseria gonorrhoeae	■	
	Neisseria meningitidis	■	
	Nipah virus	■	
	Norovirus	■	■
	Parainfluenza	■	■
	Pichia pastoris	■	
	Poliovirus	■	
	Powassan	■	
	Rabies	■	
	Rhinovirus	■	
	Rift Valley fever	■	■
	Rotavirus	■	■
	Respiratory syncytial virus (RSV)	■	■
	Rubella	■	■
	Saint Louis encephalitis	■	
	Salmonella	■	■
	Shiga toxin	■	
	Shigella	■	
	Spike protein (SARS-CoV-2)	■	■
	Staphylococcus	■	
	Streptococcus group A	■	■
	Streptococcus group B	■	
	Streptococcus pneumoniae	■	
	Tetanus	■	
	Tick-borne encephalitis	■	■
	Toxoplasma gondii	■	■
	Treponema pallidum	■	■
	Trichomonas	■	
	Trypanosoma cruzi		■
	Ureaplasma	■	
	Usutu virus	■	
	Vaccinia virus	■	
	Varicella-zoster virus (VZV)	■	■
	Vibrio cholera	■	
	West Nile virus	■	■
	Yellow fever	■	
	Zika virus	■	■

	Inflammation	Ab	Ag
	Actin		■
	Alpha-1-acid glycoprotein (A1AGP)	■	■
	Alpha-1-antichymotrypsin (A1ACT)		■
	Alpha-1 antitrypsin (AAT)	■	■
	Anti-CCP		■
	Antistreptolysin O (ASO)		■
	Apo-lactoferrin		■
	Calprotectin	■	■
	Cathepsin G		■
	CD25 / sIL-2R (Soluble IL-2 receptor)	■	■
	CD63	■	
	CD126 / IL-6R	■	
	CD138	■	
	Ceruloplasmin	■	■
	Complement (C3)	■	■
	Complement (C4)	■	■
	C-reactive protein (CRP)	■	■
	Elastase	■	■
	Heparin binding protein (HBP)	■	■
	IFN γ	■	
	interleukin 1 β	■	
	Interleukin 2	■	■
	Interleukin 4	■	■
	Interleukin 6	■	■
	Interleukin 8	■	
	interleukin 10	■	
	interleukin 12	■	
	interleukin 13	■	
	interleukin 17	■	
	IP-10	■	
	Kappa light chains (KLC)	■	■
	Kininogen		■
	Lactoferrin	■	■
	Lambda light chains (LLC)	■	■
	Neutrophil gelatinase-associated lipocalin (NGAL)	■	■
	Pepsin	■	
	Prealbumin	■	■
	Procalcitonin (PCT)	■	■
	Rheumatoid factor (RF)		■
	S100A12	■	■
	Serum amyloid A (SAA)	■	■
	Streptolysin-O (SLO)		■
	TNF α	■	
	Transferrin	■	■
	Trypsinogen-2	■	

	Kidney	Ab	Ag
	Albumin	■	■
	Alpha-1 microglobulin (A1M)		■
	Alpha-2 macroglobulin (A2M)	■	■
	Beta-2 microglobulin (B2M)	■	■
	Bilirubin-direct		■
	Bilirubin-total		■
	Cystatin C	■	■
	Esterase		■
	KIM-1	■	
	Neutrophil gelatinase-associated lipocalin (NGAL)	■	■
	Parathyroid hormone (PTH)	■	■
	Renin	■	
	Urobilinogen		■
	Neurology	Ab	Ag
	Creatine kinase BB (CK-BB)		■
	Glial fibrillary acidic protein (GFAP)	■	
	Neurofilament H (NfH)	■	■
	Neurofilament L (NfL)	■	■
	Neuron specific enolase (NSE)	■	■
	S100B	■	■
	Synuclein alpha	■	■
	Tau/p-Tau181/217/231	■	
	UCHL1	■	
	Serology	Ab	Ag
	Gamma globulin		■
	IgA	■	■
	IgD	■	
	IgE	■	■
	IgG	■	■
	IgG Fab		■
	IgG Fc		■
	IgM	■	■
	IgM Fc5 μ		■
	Therapeutic Drug Monitoring	Ab	Ag
	Acetaminophen	■	■
	Aripiprazole	■	■
	Carbamazepine	■	
	Chloramphenicol		■
	Digoxin	■	
	Gentamicin	■	
	Lincomycin	■	■
	Methylphenidate	■	■
	Olanzapine	■	■
	Phenytoin (Dilantin)	■	

Notes

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Therapeutic Drug Monitoring	Ab	Ag
Quetiapine	■	■
Risperidone	■	■
Salbutamol	■	■
Tramadol	■	■
Tricyclic antidepressant (TCA)	■	■
Zolpidem	■	■
Zopiclone	■	■
Tumor	Ab	Ag
Acid phosphatase (ACP)		■
Alpha fetoprotein (AFP)	■	■
Beta-2 microglobulin (B2M)	■	■
CA 15-3	■	■
CA 19-9	■	■
CA 72-4	■	■
CA 125	■	■
Calcitonin	■	
CD19	■	
CD25 / sIL-2R (Soluble IL-2 receptor)	■	■
CD38	■	
CD126 / IL-6R	■	
CD138	■	
CD141	■	
CD253/TRAIL	■	
Carcinoembryonic (CEA)	■	■
CYFRA 21-1	■	■
Folate binding protein		■
Gastrin-17 (G-17)	■	■
GDF-15	■	
hCG alpha subunit	■	■
hCG free beta	■	■
Human epididymis protein 4 (HE4)	■	
Hemoglobin (Hb)	■	■
Kappa light chains (KLC)	■	■
Lambda light chains (LLC)	■	■
LRRC15	■	■
Mucin		■
Neuron specific enolase (NSE)	■	■
Pepsinogen I (PGI)	■	■
Pepsinogen II (PGII)	■	■
PIVKA-II	■	
Progastrin-releasing peptide (ProGRP)	■	
Prostate specific antigen (PSA)	■	■
PSA-ACT complex		■

Tumor	Ab	Ag
S100B	■	■
SCC	■	
Thyroglobulin (TG)	■	■
Vascular endothelial growth factor (VEGF)	■	
Veterinary	Ab	Ag
Adenovirus	■	■
African swine fever virus	■	■
Bovine growth hormone	■	
Bovine papillomavirus	■	
Calicivirus	■	■
Coronavirus	■	■
Cortisol	■	■
C-reactive protein (CRP)	■	■
Distemper virus	■	■
Feline immunodeficiency virus (FIV)	■	■
Feline leukemia virus (FeLV)	■	■
Foot and mouth disease virus (FMDV)	■	
Haptoglobin	■	■
Heartworm	■	
Herpesvirus	■	■
Infectious peritonitis virus, feline (FIPV)		■
Minute virus of mice (MVM)		■
Pancreatic lipase	■	
Parainfluenza virus	■	■
Parvovirus	■	■
Pneumonia virus of mice (PVM)		■
Procalcitonin (PCT)	■	■
Reovirus		■
Rift Valley fever	■	■
Senecavirus A	■	
Serum amyloid A (SAA)	■	■
Severe fever with thrombocytopenia syndrome virus (SFTSV)	■	
Testosterone	■	■
Wesselsbron virus	■	
Applications		
Clinical		
Flow cytometry		
Imaging		
Immunoassay		
Lateral flow		
MDx		
POC testing		
QC materials		

Biospecimens	
Ascites fluid	■
Buccal swabs	■
Cerebrospinal fluid	■
Fecal matter	■
Hair	■
Meconium	■
Menstrual blood	■
Nasal fluid	■
Nasal swabs	■
Perianal swabs	■
Pharyngeal swabs	■
Plasma	■
Pleural fluid	■
Rectal swabs	■
Red blood cells/RBCs	■
Saliva	■
Semen	■
Sweat	■
Tears	■
Vaginal fluid	■
Vaginal swabs	■
Vomit	■
Bulk Biologicals	
Ascites fluid	■
Breast milk	■
Nasal fluid	■
Nasal wash	■
Pleural fluid	■
Saliva	■
Semen	■
Sputum	■
Sweat	■
Urine	■
Whole blood	■
Base Matrices	
Defibrinated, dialyzed, filtered plasma	■
Delipidated plasma	■
Antibody negative plasma	■
Affinity stripped plasma	■
Charcoal stripped plasma	■
Pooled and filtered human serum	■
Pooled, delipidated and filtered serum	■

Base Matrices	
Normalized human serum	■
Charcoal stripped saliva	■
Charcoal stripped urine	■
Drug free urine	■
Custom Services Interest	
Additional testing	
Assay development	
Contract manufacture	
Custom development	
Flow cytometry analysis	
Recombinant engineering	
Molecular Genotyping	
HiDi® DNA Polymerase	■
HiDi® Taq DNA Polymerase	■
HiDi® 2x PCR Master Mix	■
HiDi® Taq 2x PCR Master Mix	■
DirectBlood Genotyping PCR Kit	■
Molecular Testing	
DirectBlood Genotyping Kit	■
Fast Bst Mix	■
Fast Bst Polymerase	■
Fast Bst RT Mix	■
HiDi Taq 2x PCR Master Mix	■
HiDi Taq DNA Polymerase	■
HiFi DNA Polymerase Hot-Start	■
HighScript Reverse Transcriptase	■
HiPlex qRT-Probe Mix	■
Isotherm3G DNA Polymerase	■
PlexTaq® 5x qPCR Multiplex Master Mix	■
qPCR Lyo-Ready Mix	■
RT-qPCR Lyo-Ready Mix	■
Taq DNA Polymerase Hot-Start	■
Volcano3G® RT-PCR Probe 2x Master Mix	■

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Medix Biochemica

Medix Biochemica Group

Klovinpellontie 3, FI-02180 Espoo, Finland

medix@medixbiochemica.com • www.medixbiochemica.com