

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
TRILE	10-Hydroxy-carbazepine - serum	Serum	HPLC / UV detection
COMPS	11-Deoxycortical - Compound S	Serum or EDTA Plasma	Chromatography - Extraction - Radioimmunoassay
DOC	11-Deoxycorticosterone - serum	Serum	Chromatography - Extraction - Radioimmunoassay
17OHU	17-Hydroxy-Corticosteroids - urine	Urine	Chemistry - Spectrophotometry
17PRE	17-Hydroxy-Pregnenolone - serum	Serum or EDTA Plasma or Heparin Plasma	Chromatography - Extraction - Radioimmunoassay
17OHP	17-Hydroxyprogesterone - serum	Serum or EDTA Plasma or Heparin Plasma	Radioimmunoassay
17CU	17-Ketosteroids - urine	Urine	Chemistry - Spectrophotometry
MEHIS	1-Methylhistidine - plasma	Heparin Plasma	HPLC
MEHIU	1-Methylhistidine - urines	Urine	HPLC
21DF	21-Deoxycortisol - serum	Serum or EDTA Plasma or Heparin Plasma	Chromatography - Extraction - Radioimmunoassay
GADIO	3-Alpha-Androstenediol Glucuronide	Serum or Heparin Plasma	Chromatography - Extraction - Radioimmunoassay
ADIOU	3-Alpha-Androstenediol Glucuronide - urines	Urine	Chromatography - Extraction - Radioimmunoassay
3METY	3-Methylhistidine - plasma	Heparin Plasma	HPLC
3METH	3-Methylhistidine - urines	Urines	HPLC
HIAP	5-HIAA - 5-hydroxyindoleacetic acid - plasma	Heparin Plasma	HPLC
HIA	5-HIAA - 5-hydroxyindoleacetic acid - urines	Urine	HPLC
5NUC	5'-Nucleotidase - activity	Serum or Heparin Plasma	Chemistry - Spectrophotometry
ECA	ACE - Angiotensin Converting Enzyme - serum	Serum	Chemistry - Spectrophotometry
SALI	Acetylsalicylic acid - serum	Serum	Chemistry - Spectrophotometry
PAT	Acid phosphatases total - serum	Serum	Chemistry - Spectrophotometry
ACTH	ACTH - Corticotrophin - plasma	EDTA Plasma + Aprotinine	Electrochemiluminescence
ADENC	Adenovirus - culture	Nasopharynx, bronchial secretions, BAL, eye, stools.	Isolation of virus
ADNVB	Adenovirus - direct diagnosis - PCR	Nasopharynx, bronchial secretions, BAL, eye, stools.	Real-time PCR
ADENS	Adenovirus - screening - stool	Stool	Enzyme-immunoassay
ADENO	Adenovirus - serology - serum	Serum	Complement fixation reaction
ADH	ADH - Antidiuretic hormone - plasma	EDTA plasma or Heparin plasma	Radioimmunoassay
ADHU	ADH - Antidiuretic hormone - urines	Urine	Radioimmunoassay
AFPD	AFP - Alpha fetoprotein - fluid	Miscellaneous Fluid	Electrochemoluminescence or TRACE
AFP	AFP - Alpha fetoprotein - serum	Serum	Electrochemoluminescence or TRACE
AFP21	AFP: Maternal serum marker - 2nd trimester of pregnancy - serum	Serum	Fluoro-Immunoassay (time resolved)
ALBD	Albumin - aspiration biopsy	Aspiration biopsy	Immuno turbidimetry
ALBPL	Albumin - CSF	CSF	Immuno turbidimetry
ALB	Albumin - serum	Serum	Immuno turbidimetry
ADOLA	Aldolase - serum	Serum	Chemistry - Spectrophotometry
ALDO	Aldosterone	Serum or EDTA Plasma	Radioimmunoassay
ALDOU	Aldosterone - urines	Urine	Radioimmunoassay
PAL	Alkaline phosphatases	Serum or Heparin Plasma	Chemistry - Spectrophotometry
IPAL	Alkaline phosphatases - isoenzymes - serum	Serum	Electrophoresis
PALO	Alkaline phosphatases bone - serum	Serum	Chemiluminescence
ALILE	Alloisoleucine - plasma	Heparin Plasma	HPLC
ALILU	Alloisoleucine - urines	Urine	HPLC
ALPHA	Alpha subunit - hCG, FSH, LH, TSH	Serum or Heparin Plasma	Radioimmunoassay
CLALF	Alpha-1 Antitrypsin - clearance	Stool or Serum	Nephelometry or Turbidimetry
ALFA1	Alpha-1 Antitrypsin - dosage - serum	Serum	[To be translated]
PIH	Alpha-1 Antitrypsin - PI phenotype - serum	Serum	Isoelectric focusing
A1SEQ	Alpha-1 Antitrypsin - Sequencing of SERPINA1 gene - Exploration of rare mutations - whole blood	EDTA whole blood	Sequencing of exons 2, 3 and 5

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A1TRS	Alpha-1 Antitrypsin - stool	Stool	Nephelometry
A1BM	Alpha-1 Antitrypsin (SERPIN1A Gene) - Genotyping of S and Z variants (mutations p.Glu264Val and p.Glu342Lys) - whole blood	EDTA whole blood	PCR-RFLP
ALFA2	Alpha-2 Macroglobulin - serum	Serum	Nephelometry
ALAN	Alpha-Alanine - plasma	Heparin Plasma	HPLC
ALANU	Alpha-Alanine - urines	Urine	HPLC
AADP	Alpha-Amino adipic acid - plasma	Heparin Plasma	HPLC
AASPU	Alpha-Amino adipic acid - urines	Urine	HPLC
AAABS	Alpha-Aminobutyric acid - plasma	Heparin Plasma	HPLC
AAABU	Alpha-Aminobutyric acid - urines	Urine	HPLC
AGLSP	Alpha-glucosidase - seminal plasma	Seminal Plasma	Chemistry - Spectrophotometry
ALU	Aluminium - plasma	Heparin Plasma	Atomic absorption or ICP-MS
ALUU	Aluminium - urine	Urine	Atomic absorption
AMH	AMH - Anti-Müllerian hormone	Serum or EDTA Plasma	Enzyme-immunoassay
AMI	Amikacin - serum	Serum	Enzyme-immunoassay
AAS	Amino acids - chromatography - plasma	Heparin Plasma	HPLC
AAU	Amino acids - chromatography - urines	Urine	HPLC
AMIO	Amiodarone	Serum or EDTA Plasma	HPLC
AMIT	Amitriptyline - serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
AMMO	Ammoniaemia - plasma	Decanted, non lipemic, non haemolysed EDTA plasma	Chemistry - Spectrophotometry
AMIB	Amoebiasis - serology - serum	Serum	[To be translated]
AMPHS	Amphetamines - confirmation	Fluoridated Plasma	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
AMPHU	Amphetamines - screening - urines	Urine	Enzyme-immunoassay
AMY	Amylase	Serum or Heparin Plasma	Chemistry - Spectrophotometry
AMYD	Amylase - aspiration biopsy	Aspiration biopsy	Chemistry - Spectrophotometry
IAMY	Amylase - pancreatic and salivary isoenzymes - serum	Serum	Chemistry - Spectrophotometry
AMYU	Amylase - urines	Urine	Chemistry - Spectrophotometry
FPWA	Angelman / Prader-Willi Syndrome - microdeletion screening - mechanism identification - whole blood - postnatal	Heparin whole blood	In Situ hybridisation on metaphases
SNRPS	Angelman / Prader-Willi Syndrome - SNRPN methylation - whole blood - postnatal	EDTA whole blood	Methyl-PCR bisulfite
DUPO	Angelman / Prader-Willi Syndrome - uniparental disomy - mechanism identification - whole blood - postnatal	EDTA whole blood	Microsatellites. Fluorescent sequence analysis (PCR)
ANISA.	anisakiasis - serum	Serum	Fluorescent enzyme-immunoassay
TITD	Anti red blood cell RH1 antibodies - Titration and microtitration	[To be translated]	[Undefined]
21OHA	Anti-21-hydroxylase antibodies - serum	Serum	Radioimmunoassay
REAC	Anti-acetylcholine receptor antibodies - serum	Serum or EDTA Plasma	Radioimmunoassay
ACTIT	Anti-actin antibodies - typing - serum	Serum	Immunofluorescence
SURAC	Anti-adrenal gland antibodies - serum	Serum	Immunofluorescence
ANNEX	Anti-annexin V antibodies - IgG - serum	Serum	Enzyme-immunoassay
B2GPI	Anti-beta 2 glycoprotein 1 antibodies - B2GP1 - IgG - serum	Serum	Enzyme-immunoassay
B2GPM	Anti-beta 2 glycoprotein 1 antibodies - B2GP1 - IgM - serum	Serum	Enzyme-immunoassay
CANBI	Anti-biliary canal antibodies - serum	Serum	Immunofluorescence
C1QAC	Anti-C1q antibodies - serum	Serum	Enzyme-immunoassay
CARD	Anti-cardiolipin antibodies - IgG - serum	Serum	Flow Immunofluorimetry
CARDM	Anti-cardiolipin antibodies - IgM - serum	Serum	Flow Immunofluorimetry

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CITRA	Anti-cyclic citrullinated peptide antibodies - CCP2 - serum	Serum	Chemiluminescence
ADNAC	Anti-DNA antibodies - serum	Serum	Flow Immunofluorimetry
FARR	Anti-DNA antibodies - serum	Serum	Radioimmunoassay
DNAD	Anti-DNA antibodies denatured - ssDNA - serum	Serum	Enzyme-immunoassay
ECT	Anti-ENA antibodies (SSA, SSB, Sm, Rnp, Jo1, Scl-70) - screening and titration - serum	Serum	Flow Immunofluorimetry
ENDO A	Anti-endomysium antibodies - IgA - serum	Serum	Immunofluorescence
ENDO G	Anti-endomysium antibodies - IgG - serum	Serum	Immunofluorescence
PEAU	Anti-epidermal basement membrane and intracellular substance antibodies - serum	Serum	Immunofluorescence
BP180	Anti-epidermal basement membrane and intracellular substance antibodies - typing (BPAG2/BP180, BPAG1/BP 230, desmoglein 1, desmoglein 3) - serum	Serum	Immunofluorescence
PANAC	Anti-exocrine pancreas antibodies - serum	Serum	Immunofluorescence
GAD	Anti-GAD antibodies - serum	Serum	Enzyme-immunoassay
GLIAA	Anti-gliadin antibodies - IgA - serum	Serum or Plasma	Fluorescent enzyme-immunoassay
GLIAG	Anti-gliadin antibodies - IgG - serum	Serum or Plasma	Fluorescent enzyme-immunoassay
MBGC	Anti-glomerular basement membrane antibody - confirmation - serum	Serum	Immunofluorescence
MBG	Anti-glomerular basement membrane antibody - serum	Serum	Flow Immunofluorimetry
GM1PL	Anti-glycolipid antibodies - CSF	CSF	Immunoblot
GM1	Anti-glycolipid antibodies - serum	Serum	Immunoblot
GPAC	Anti-GP210 antibodies - serum	Serum	Immunodot
HISAC	Anti-histone antibodies - serum	Serum	Enzyme-immunoassay
INSAC	Anti-insulin antibodies	Serum or EDTA Plasma	Radioimmunoassay
ACFIN	Anti-intrinsic factor antibodies - serum	Serum	Enzyme-immunoassay
ILO	Anti-islet cell antibodies - ICA - serum	Serum	Immunofluorescence
CYTOC	Anti-liver cytosol type 1 antibodies - LC1 - confirmation - serum	Serum	Immunodot
CYTO	Anti-liver cytosol type 1 antibodies - LC1 - screening - serum	Serum	Immunofluorescence
TMP2421	Anti-liver cytosol type 1 antibodies - LC1 - screening - serum	Serum	Immunofluorescence
TMP806	Anti-LKM antibodies - endoplasmic reticulum - screening - serum	Serum	Immunofluorescence
LKMC	Anti-LKM antibodies - endoplasmic reticulum - typing - serum	Serum	Immunodot
MAG	Anti-MAG antibodies - serum	Serum	Enzyme-immunoassay
TMP805	Anti-mitochondrial antibodies - screening and titration - serum	Serum	Immunofluorescence
MITO5	Anti-mitochondrial antibodies - type 5 - serum	Serum	Immunofluorescence
MITOT	Anti-mitochondrial antibodies - typing - serum	Serum	Immunodot
MPO	Anti-MPO antibodies - myeloperoxidase - serum	Serum	Flow Immunofluorimetry
MUSK	Anti-MuSK antibodies - serum	Serum	Enzyme-immunoassay
ACMYE	Anti-myelin antibodies - serum	Serum	Immunofluorescence
NMOPL	Anti-neuromyelitis optica antibodies - CSF	CSF	Immunofluorescence
NMOAC	Anti-neuromyelitis optica antibodies - serum	Serum or CSF	Immunofluorescence
YOPL	Anti-neuron antibodies - CSF	CSF	Immunodot
YOHU	Anti-neuron antibodies - serum	Serum	Immunodot
ANCA	Anti-neutrophil cytoplasmic antibodies - ANCA - serum	Serum	Immunofluorescence
NMDPL	Anti-NMDA receptor antibodies - CSF	CSF	[Undefined]
NMDA	Anti-NMDA receptor antibodies - serum	Serum	[Undefined]
AAN	Anti-nuclear antibodies - serum	Serum	Immunofluorescence
NUCAC	Anti-nucleosome antibodies - serum	Serum	Immunofluorimetry

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OVAC	Anti-ovarian antibodies - serum	Serum	Immunofluorescence
CELPA	Anti-parietal cell antibodies - stomach - serum	Serum	Immunofluorescence
PHETG	Anti-phosphatidylethanolamine antibodies - IgG - serum	Serum	Enzyme-immunoassay
PHETH	Anti-phosphatidylethanolamine antibodies - IgM - serum	Serum	Enzyme-immunoassay
PHINO	Anti-phosphatidylinositol antibodies - IgG - serum	Serum	Enzyme-immunoassay
PHSER	Anti-phosphatidylserine antibodies - IgG - serum	Serum	Enzyme-immunoassay
PLA2R	anti-PLA2R antibodies - serum	Serum	Immunofluorescence
VGKPL	Anti-potassium channel antibodies / Lgi1 Caspr2 - CSF	CSF	Immunofluorescence
CAPO	Anti-potassium channel antibodies / Lgi1 Caspr2 - serum	Serum	Immunofluorescence
PR3	Anti-PR3 antibodies - proteinase 3 - serum	Serum	Flow Immunofluorimetry
PROAC	Anti-prothrombin antibodies - IgG - serum	Serum	Enzyme-immunoassay
POPPO	Anti-proton pump antibodies - serum	Serum	Enzyme-immunoassay
RIBO	Anti-ribosome antibodies - serum	Serum	Immunofluorescence or immunofluorimetry
ASCA	Anti-Saccharomyces cerevisiae antibodies - IgG/IgA - serum	Serum	Enzyme-immunoassay
SLAC	Anti-SLA antibodies - Soluble Liver Antigen - serum	Serum	Immunodot
MUSCL	Anti-smooth muscle antibodies - screening and titration - serum	Serum	Immunofluorescence
SP100	Anti-SP100 antibody - IgG - serum	Serum	Immunodot
SPACD	Anti-sperm antibodies - indirect screening	Male: 0.5 mL Serum + 0.5 mL seminal fluid - FROZEN < 1 Hr Female: 0.5 mL Serum + 0.25 mL cervical mucous - FROZEN < 1 Hr	Agglutination
ASDOR	Antistreptodornase B - ASD B - serum	Serum	Neutralisation test
ASLO	Antistreptolysin - ASLO - serum	Serum	Neutralisation test
MUSTR	Anti-striated muscle antibodies - serum	Serum	Immunofluorescence
SYNTH	Anti-synthetase (Mi-2, Ku, PL-7, PL-12, OJ, EJ), anti-SRP and anti-PmScl antibodies - serum	Serum	Immunodot
TESTA	Anti-testicular antibodies - serum	Serum	Immunofluorescence
TYRAC	Anti-thyroglobulin antibodies - serum	serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence
TPO	Anti-thyroid peroxidase antibodies - serum	serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence
TISSU	Anti-tissue antibodies - serum	Serum	Immunofluorescence
TRAKH	Anti-TSH receptor antibodies - serum	Serum	Electrochemiluminescence
MBT	Anti-tubular basement membrane antibody - serum	Serum	Immunofluorescence
IA2	Anti-tyrosine phosphatase antibodies - IA-2 - serum	Serum	Enzyme-immunoassay
YOPAC	Anti-YOP antibodies - serum	Serum	Enzyme-immunoassay
APOA	Apolipoprotein A1 - serum	Serum	Immuno turbidimetry
APOB	Apolipoprotein B - serum	Serum	Immuno turbidimetry
ARGI	Arginine - plasma	Heparin Plasma	HPLC
ARGIU	Arginine - urines	Urine	HPLC
ARIPI	Aripiprazole - Serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
ASC	Ascariasis - serology - serum	Serum	Enzymology
ASPA	Asparagine - plasma	Heparin Plasma	[Undefined]
ASPAU	Asparagine - urines	Urine	HPLC
AASP	Aspartic acid - plasma	Heparin Plasma	HPLC
AASU	Aspartic acid - urines	Urine	HPLC
ASIEP	Aspergillus - confirmation serology - serum	Serum	Immuno-electrophoresis
ASPER	Aspergillus - screening serology - serum	Serum	Enzyme-immunoassay
ASPAG	Aspergillus fumigatus - soluble antigen - testing - serum	Serum	Enzyme-immunoassay
BARBU	Barbiturates - urines	Urine	Enzyme-immunoassay

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Product Code	Test	Sample nature	Technique
GRIF	Bartonellosis - B. henselae - B. quintana - IgG serology - serum	Serum	Immunofluorescence
GRIFB	Bartonellosis - direct diagnosis - PCR	[To be translated]	Real-time PCR
BJ	Bence Jones - screening - urine	Urine	Immunofixation
BENZS	Benzodiazepines - screening without identification - serum	Serum	Enzyme-immunoassay
BENZU	Benzodiazepines - screening without identification - urines	Urine	Enzyme-immunoassay
B2MD	Beta-2 microglobulin - aspiration biopsy	Aspiration biopsy	Chemiluminescence or nephelometry
B2MLC	Beta-2 microglobulin - CSF	CSF	Chemiluminescence or nephelometry
B2M	Beta-2 microglobulin - serum	Serum	Chemiluminescence
B2MU	Beta-2 microglobulin - urine	Urine	[To be translated]
BETAA	Beta-alanine - plasma	Heparin Plasma	HPLC
BETAU	Beta-alanine - urines	Urine	HPLC
ABABP	beta-Aminobutyric acid - plasma	Heparin Plasma	HPLC
ABABU	beta-Aminobutyric acid - urines	Urine	HPLC
RA	Bicarbonates - CO2	Serum or Heparin Plasma	Chemistry - Spectrophotometry
ACBI	Bile acids - dosage - serum	Serum or EDTA Plasma or Heparin Plasma	Chemistry - Spectrophotometry
TMP173	Bilirubin indirect - free or non-conjugated - serum	Serum	Chemistry - Spectrophotometry
OIS	Bird-breeder's lung - screening - serum	Serum	Electrosynthesis or immuno electrophoresis
SGS	Blood - stool	Stool	Agglutination
BNP	BNP - Brain Natriuretic Peptide - plasma	EDTA Plasma	Chemiluminescence
BORBM	Borreliosis - direct diagnosis - PCR	Skin biopsy, joint biopsy, synovial fluid, pericardic fluid 0.5 ml (minimum) CSF: FROZEN	Real-time PCR
WBLYG	Borreliosis - IgG confirmation serology	serum, CSF	Western-Blot
WBLYM	Borreliosis - IgM confirmation serology	serum, CSF	Western-Blot
BRUCM	Brucellosis - confirmation serology - serum	Serum	Immunofluorescence
BRUC	Brucellosis - screening serology - serum	Serum	Agglutination
BTA	BTA - Bladder Tumour Antigen - urines	Urines	Enzyme-immunoassay
BUPU	Buprenorphine and metabolites - urines	Urine	Gas Phase Chromatography / Mass Spectrometry (GC-MS)
ACTC1	C1-inhibitor - complement fraction - functional + quantitation	EDTA Whole Blood or Serum	Spectrophotometry + Nephelometry
INH1	C1-inhibitor - complement fraction - quantitation - serum	Serum	Nephelometry or Turbidimetry
C1Q	C1q - complement fraction - serum	Serum	Nephelometry or Turbidimetry
CC2	C2 - complement fraction - serum	Serum	Radial immunodiffusion
C3D	C3 - complement fraction - aspiration biopsy	Aspiration biopsy	Immuno turbidimetry
CC3	C3 - complement fraction - serum	Serum	Nephelometry or Turbidimetry
C4D	C4 - complement fraction - aspiration biopsy	Aspiration biopsy	Immuno turbidimetry
CC4	C4 - complement fraction - serum	Serum	Nephelometry or Turbidimetry
CC5	C5 - complement fraction - serum	Serum	Radial immunodiffusion
C125D	CA 125 antigen - aspiration biopsy	Aspiration biopsy	Electrochemiluminescence
CA125	CA 125 antigen - serum	Serum	Electrochemiluminescence
C153D	CA 15-3 antigen - aspiration biopsy	Aspiration biopsy	Electrochemiluminescence
CA153	CA 15-3 antigen - serum	Serum	Electrochemiluminescence
C199D	CA 19-9 antigen - aspiration biopsy	Aspiration biopsy	Electrochemiluminescence
CA199	CA 19-9 antigen - serum	Serum	Electrochemiluminescence
CA50D	CA 50 antigen - biological fluid	Biological fluid	Radioimmunoassay
CA50	CA 50 antigen - serum	Serum	Radioimmunoassay
C724D	CA 72-4 antigen - aspiration biopsy	Aspiration biopsy	Electrochemiluminescence
CA724	CA 72-4 antigen - serum	Serum	Electrochemiluminescence
CDU	Cadmium - urines	Urine	Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)

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Product Code	Test	Sample nature	Technique
CD	Cadmium - whole blood	Heparin whole blood	Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)
CALCI	Calcitonin - serum	Serum	Chemiluminescence
CAL	Calculi - morphologic and infrared analysis - calculus	Renal or biliary stones or filtered urinary deposit	Infra Red spectrometry
CALP	Calprotectin faecal - stool	Stool	Enzyme-immunoassay
CAMP	Campylobacter - serology - serum	Serum	Complement fixation reaction
CANAG	Candida - soluble antigens - serum	Serum	Enzyme-immunoassay
CANDC	Candida albicans - confirmation serology - serum	Serum	Immuno-electrophoresis
CAND	Candida albicans - screening serology - serum	Serum	Enzyme-immunoassay or indirect haemagglutination
CANS	Cannabis - confirmation	[To be translated]	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
CANC	Cannabis - confirmation - urines	Urine	Gas Phase Chromatography / Mass Spectrometry (GC-MS)
CAN	Cannabis - urines	Urine	Enzyme-immunoassay
CARB	Carbamazepine - serum	Serum or EDTA Plasma or Heparin Plasma	Enzyme-immunoassay
CDTC	Carbohydrate-deficient transferrin - serum	Serum	Nephelometry
CDT	Carbohydrate-deficient transferrin - serum	Serum only	Capillary Electrophoresis
COHB	Carboxyhaemoglobin - whole blood	Heparin whole blood	Chemistry - Spectrophotometry
CATF	Catecholamines - plasma	EDTA plasma or Heparin plasma	HPLC
CATU	Catecholamines - urines	Urine	HPLC
CBG	CBG - Cortisol-Binding Globulin - Transcortin - serum	Serum	Radioimmunoassay
CEAD	CEA - Carcinoembryonic antigen - aspiration biopsy	Aspiration biopsy	Electrochemiluminescence
CEA	CEA - Carcinoembryonic antigen - serum	Serum	Electrochemiluminescence
CER	Ceruloplasmin - serum	Serum	[To be translated]
MFM	Cervial smear -ThinPrep®	Cervical smear	[To be translated]
MFR	Cervical smear - Conventiional	Cervical smear	Papanicolaou staining
CH50D	CH50 - Total haemolytic complement - aspiration biopsy	Aspiration biopsy	Analytical immunology
CH50	CH50 - Total haemolytic complement - serum	Serum	Analytical immunology
PFROM	Cheese-washer's lung - screening - serum	Serum	Electrosynthesis
CHISP	Chemical analysis - stool	Stool	Chemical analysis
CHKBM	Chikungunya - direct diagnosis - PCR	Serum or EDTA Plasma or EDTA Whole blood	Real-time PCR
CHIK	Chikungunya - IgG and/or IgM serology - serum	Serum	Enzyme-immunoassay
CHIKM	Chikungunya - IgM serology - serum	Serum	Enzyme-immunoassay
CHPBM	Chlamydia pneumoniae - direct diagnosis - PCR	Nasopharynx, bronchial secretions, BAL: +4°C 0.5ml (minimum) CSF: FROZEN	Real-time PCR
CHPN	Chlamydia pneumoniae - IgG/IgM serology - serum	Serum	Enzyme-immunoassay
PSIT	Chlamydia psittaci - IgG/IgM serology - serum	Serum	Indirect immunofluorescence
TRABM	Chlamydia trachomatis - Detection by molecular amplification	Cervical, urethral, vaginal, anal swabs ...	Molecular biology
TRACA	Chlamydia trachomatis - IgA serology - serum	Serum	Enzyme-immunoassay
TRACG	Chlamydia trachomatis - IgG serology - serum	Serum	Enzyme-immunoassay
CHOLI	Cholinesterase	Serum or Heparin Plasma	Chemistry - Spectrophotometry
CRU	Chromium - urines	End of shift urine	Atomic absorption
CRST	Chromium - whole blood	Heparin whole blood	[To be translated]
CHRA	Chromogranin A - serum	Serum	Enzyme-immunoassay
RCPOS	Chromosomal rearrangement - characterisation - FISH - whole blood - postnatal	Heparin whole blood	In Situ hybridisation on metaphases
MOHCY3	Chromosome breakage - Fanconi anaemia - breakage screen - whole blood -	Heparin whole blood	Chromosome fragility with caryolysine
CHYLD	Chylomicrons - screening - biological fluid	Biological fluid	Electrophoresis
CIC	Circulating immune complexes - CIC - serum	Serum	Enzyme-immunoassay
CITA	Citalopram - Serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
CITSP	Citric acid - seminal plasma	Seminal Plasma	Chemistry - Spectrophotometry

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CIT	Citric acid - serum	Serum	Chemistry - Spectrophotometry
CITU	Citric acid - urines	Urine	[To be translated]
CITRP	Citrulline - plasma	Heparin Plasma	HPLC
HLA1	Class I HLA - HLA-A and HLA-B genotyping - whole blood	EDTA whole blood	PCR LABTYPE SSO Typing test
HLA2	Class II HLA - HLA-DQ and HLA-DR genotyping - whole blood	EDTA whole blood	PCR LABTYPE SSO Typing test
CLOB	Clobazam - serum	Serum	HPLC
CLOMI	Clomipramine - serum	Serum	HPLC
CLON	Clonazepam - serum	Serum	HPLC
CLODS	Clostridium difficile - culture - stool	Stool	Culture on special media and in suitable atmospheric conditions
TCO	Clostridium difficile - toxins A and B - screening	[To be translated]	Enzyme-immunoassay
CLOZA	Clozapine - serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
COU	Cobalt - urines	End of shift urine	Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)
COST	Cobalt - whole blood	Heparin whole blood	Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)
COCS	Cocaine - confirmation	[To be translated]	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
COC	Cocaine - screening - urines	Urine	Enzyme-immunoassay
Q10	Coenzyme Q10 - CoQ10 - serum	Serum	HPLC
AGF	Cold agglutinins - screening - whole blood + serum	EDTA Whole Blood or Serum	Gel-filtration
TAGF	Cold agglutinins - titration - whole blood + serum	EDTA Whole Blood or Serum	Gel-filtration
CSF	Constitutional karyotype - foetal blood - prenatal	Heparin foetal blood (sterile tube)	Conventional cytogenetics: Culture + chromosome analysis
CPFC	Constitutional karyotype - product of conception - IUFD - prenatal	Products of conception - IUFD (skin, cord, tendon, placenta)	Conventional cytogenetics: Culture + chromosome analysis
CVCC	Constitutional karyotype - trophoblast - prenatal	Trophoblast	Direct examination/culture + chromosome analysis
TMP754	Constitutional karyotype - whole blood - postnatal	Heparin whole blood (sterile tube)	Conventional cytogenetics: Culture + chromosome analysis
SNPRE	Constitutional Molecular Karyotype-SNP ARRAY - prenatal	[To be translated]	SNP array
SNPOS	Constitutional Molecular Karyotype-SNP ARRAY - whole blood - postnatal	EDTA whole blood	SNP array
CU	Copper - plasma	Plasma	[To be translated]
CUU	Copper - urine	Urine	Atomic absorption or inductively coupled plasma-mass spectrometry
COS	Corticosterone - Compound B - serum	Serum or EDTA Plasma or Heparin Plasma	Enzyme-immunoassay
CORSA	Cortisol - Compound F - saliva	Salivette® saliva sample	Radioimmunoassay
COR	Cortisol - Compound F - serum	serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence
COTI	Cotinine - urines	Urine	Enzyme-immunoassay
RIB12	Coxiella burnetii - phase 1 and 2 - serology - serum	Serum	Immunofluorescence
RICBU	Coxiella burnetii - serology - serum	Serum	Immunofluorescence
CPEP	C-peptide - serum	Serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence
CPEPU	C-peptide - urines	Urine	Electrochemiluminescence
ICK	CPK - Creatine phosphokinase - isoenzymes - serum	Serum	Electrophoresis
CKMB	CPK - Creatine phosphokinase MB - serum	Serum	Electrochemiluminescence
CK	CPK - Creatine phosphokinase total - serum	Serum or Heparin Plasma	Chemistry - Spectrophotometry
CRETO	Creatorrhoea - faecal nitrogen dosage - stool	Stool	Chemistry - Spectrophotometry
CROSS	CrossLaps - serum	Serum or EDTA Plasma	Electrochemiluminescence
CROSU	CrossLaps - urines	Urine	Enzyme-immunoassay
CRP	CRP - C-reactive protein - serum	Serum or EDTA Plasma or Heparin Plasma	Immuno turbidimetry
CRPUS	CRP - C-reactive protein - ultrasensitive - serum	Serum	Nephelometry or Turbidimetry
CRYOI	Cryoglobulins - identification - Serum	Serum	Immunofixation
CRYOR	Cryoglobulins - screening - Serum	Serum	Cryoprecipitation
CRYPPT	Cryptococcus neoformans - soluble antigen - titration	Serum, CSF, BAL or urine	Agglutination of sensitised latex beads

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Product Code	Test	Sample nature	Technique
NEUBW	CSF + serum	CSF or Serum	[Undefined]
AMP	Cyclic AMP - plasma	EDTA Plasma	Radioimmunoassay
AMPU	Cyclic AMP - urine	Urine	Radioimmunoassay
AMPN	Cyclic AMP nephrogenic	EDTA Plasma or Urine	Radioimmunoassay
CICLO	Cyclosporin - whole blood	EDTA whole blood	Enzyme-immunoassay
CYFD	Cyfra 21-1 antigen - aspiration biopsy	Aspiration biopsy	Electrochemiluminescence
CYF	Cyfra 21-1 antigen - serum	Serum	Electrochemiluminescence
CYS	Cystatin C	Serum or Heparin Plasma	Nephelometry
TENAC	Cysticercosis - confirmation serology - serum	Serum or CSF	Western-Blot
TAE	Cysticercosis - serology - serum	Serum	Enzyme-immunoassay
CYSTP	Cystine - plasma	Heparin Plasma	HPLC
CYSTU	Cystine - urines	Urine	HPLC
CMVAV	Cytomegalovirus - CMV - antibody avidity - serum	Serum	Enzyme-immunoassay
CMVBM	Cytomegalovirus - CMV - detection - direct diagnosis PCR	[To be translated]	Real-time PCR
CMV	Cytomegalovirus - CMV - IgG/IgM serology - serum	Serum	Chemiluminescence
CMVG	Cytomegalovirus - CMV - old immunity - IgG antibodies - serum	Serum	Chemiluminescence
CMVCO	Cytomegalovirus - CMV - Rapid and classic culturing	Nasopharynx, bronchial secretions, BAL, female genital samples or 5ml urine (first jet, no preservatives)	Isolation of virus
CMVQ	Cytomegalovirus - CMV - viral load	[To be translated]	Real-time PCR
D4	D4A - Delta-4-Androstenedione - serum	Serum or EDTA Plasma or Heparin Plasma	Radioimmunoassay
ALAU	delta-Aminolevulinic acid	Urine	Chromatography - Colorimetry
DENBM	Dengue fever - direct diagnosis - PCR	Serum	Real-time PCR
DENG	Dengue fever - IgG and/or IgM serology - serum	Serum	[Undefined]
DENGM	Dengue fever - IgM serology - serum	Serum	[Undefined]
DENAG	Dengue fever - NS1 antigen - serum	Serum or Plasma	Enzyme-immunoassay
DENSU	Density - urines	Urines	Refractometry
DPDU	Deoxyypyridinoline - urines	Urine	Enzyme-immunoassay
DHA	DHEA - Dehydroepiandrosterone - serum	Serum or EDTA Plasma or Heparin Plasma	Radioimmunoassay
SDHA	DHEAS - Dehydroepiandrosterone sulfate - serum	serum or EDTA Plasma or Heparin Plasma	Chemiluminescence or luminescence
DHT	DHT - Dihydrotestosterone - serum	Serum or EDTA Plasma or Heparin Plasma	Chromatography - Extraction - Radioimmunoassay
DIAZ	Diazepam + desmethyldiazepam - serum	Serum	HPLC
DIGO	Digoxin	Serum or Heparin Plasma	Chemiluminescence
DIPH	Diphtheria - immunity test - IgG serology - serum	Serum	Enzyme-immunoassay
LDL	Direct LDL cholesterol	Serum or Heparin Plasma	Chemistry - Spectrophotometry
DISTC	Distomatosis - confirmation serology - serum	Serum	Western-Blot
DISTO	Distomatosis - screening serology - serum	Serum	Haemagglutination
DOXEP	Doxepin - serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
DULO	Duloxetine - Serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
HYDWB	Echinococcosis - confirmation serology - serum	Serum	Western-Blot
HYD	Echinococcosis - screening serology - serum	Serum	Enzyme-immunoassay + haemagglutination
ECP	ECP - Eosinophil Cationic Protein	[To be translated]	Fluorescent enzyme-immunoassay
ELASS	Elastase - stool	Stool	Enzyme-immunoassay
IONSP	Electrolytes stool - stool	Stool	Ionometry
COLHE	Enterohaemorrhagic Escherichia coli - antigen identification	Stool	Agglutination

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
COXBM	Enterovirus - direct diagnosis - PCR	Nasopharynx, bronchial secretions, BAL, cutaneous mucous, ocular, stool samples: Refrigerated. 0.5 mL (minimum) CSF: Frozen	Real-time PCR
EOSD	Eosinophils - screening	[To be translated]	Microscopy
EBVBM	Epstein-Barr Virus - EBV - direct diagnosis - PCR	Hepatic biopsy, glandular biopsy, Rhinopharynx, bronchial secretions, BAL: Refrigerated. 0.5 mL CSF: Frozen	Real-time PCR
EAA	Epstein-Barr Virus - EBV - IgA EA serology - serum	Serum	Immunofluorescence
EAG	Epstein-Barr Virus - EBV - IgG EA serology - serum	Serum	Immunofluorescence
EBVG	Epstein-Barr Virus - EBV - VCA IgG, EBNA, IgG serology - serum	Serum	[To be translated]
EBVM	Epstein-Barr Virus - EBV - VCA IgM serology - serum	Serum	[To be translated]
EBVQ	Epstein-Barr Virus - EBV - viral load - PCR	[To be translated]	Real-time PCR
CHOLE	Erythrocyte cholinesterase - whole blood	EDTA whole blood	Spectrophotometry
COOMD	Erythrocyte direct Coombs - whole blood	EDTA whole blood	Direct antiglobulin test on gel filtration medium and/or microplaque
FOLE	Erythrocyte folic acid - whole blood	EDTA whole blood	Electrochemiluminescence
LIE	Erythrocyte lithium - whole blood	Heparin whole blood (not lithium)	Atomic absorption
MGE	Erythrocyte magnesium - whole blood	[To be translated]	[To be translated]
POE	Erythrocyte porphyrins	EDTA whole blood	Spectrophotometry
PKE	Erythrocyte pyruvate kinase - whole blood	ACD whole blood	Spectrophotometry
ERY	Erythropoietin	Serum or Heparin Plasma	Chemiluminescence
ETHO	Ethosuximide - serum	Serum	HPLC
ALCOL	Ethyl alcohol	Serum, heparin plasma, fluorinated plasma or EDTA plasma	Chemistry - Spectrophotometry
EVERO	Everolimus - whole blood	EDTA whole blood	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
FENO	Extended phenotype - whole blood	[To be translated]	[To be translated]
F2M	Factor II - Prothrombin - G20210G>A mutation - whole blood	EDTA whole blood	Real-time PCR
F5L	Factor V Leiden - p.Arg506Gln mutation - whole blood	EDTA whole blood	Real-time PCR
FECAP	Faecal test - Functional coprology - stool	Stool	Chemistry
FERM	Farmer's lung - screening - serum	Serum	Electrosynthesis or immuno electrophoresis
GRAS	Fatty acids free non-esterified - serum	Serum	Chemistry - Spectrophotometry
FT	Ferritin	Serum or Heparin Plasma	Chemiluminescence
FIMAX	FibroMAX	Serum and Plasma	Biochemistry
FIBA2	Fibrometre A	[To be translated]	[To be translated]
FIBS2	Fibrometre S	[To be translated]	[To be translated]
FIBV3	Fibrometre V - .	[To be translated]	[To be translated]
FIBVI	Fibrometre V - .	[To be translated]	[To be translated]
FIB3G	Fibrometre V3G	[To be translated]	[To be translated]
FBRON	Fibronectin	EDTA or Citrated Plasma	Nephelometry
FIACT	Fibrotest - Actitest - serum	Serum	Biochemistry
FIL	Filariasis - serology - serum	Serum	Enzyme-immunoassay
FLECA	Flecainide - serum	Serum	HPLC
FLUOX	Fluoxetine - Serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
FOL	Folic acid - serum	Serum	Chemiluminescence
XFRA	Fragile X - syndrome - whole blood - postnatal	EDTA whole blood	PCR - Southern-Blot
FLU	Free cortisol - Compound F - urines	Urine	Radioimmunoassay
FT3	Free T3 - Free triiodothyronine - serum	serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
FT4	Free T4 - Free thyroxine - serum	serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence
FRUC	Fructosamine - serum	Serum or EDTA Plasma	Chemistry - Spectrophotometry
FRUSP	Fructose - seminal plasma	Seminal Plasma	Chemistry - Spectrophotometry
FSH	FSH - Follicle-stimulating hormone - serum	serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence
G6PD	G6PD - Glucose-6- phosphate dehydrogenase - whole blood	EDTA whole blood	Biochemistry
AGAB	Gamma-aminobutyric acid - plasma	Heparin Plasma	HPLC
AGABU	Gamma-aminobutyric acid - urines	Urine	HPLC
GAST	Gastrin - serum	Serum	Radioimmunoassay
GENT	Gentamicine - serum	serum or EDTA Plasma or Heparin Plasma	Immuno turbidimetry
GH	GH - Growth hormone - serum	Serum	Chemiluminescence
GLUC	Glucagon - plasma	EDTA Plasma + Aprotinine	Radioimmunoassay
GLUTA	Glutamic acid - plasma	Heparin Plasma	HPLC
GLUAU	Glutamic acid - urines	Urine	HPLC
GLUT	Glutamine - plasma	Heparin Plasma	HPLC
GLUTU	Glutamine - urines	Urine	HPLC
GLYCI	Glycine - plasma	Heparin Plasma	HPLC
GLYU	Glycine - urines	Urine	HPLC
GONO	Gonococcus - serology - serum	Serum	Complement fixation reaction
HMC	Haemochromatosis - HFE gene - p.Cys282Tyr mutation - whole blood	EDTA whole blood	Real-time PCR
H63D	Haemochromatosis - HFE gene - p.His63Asp mutation - whole blood	EDTA whole blood	Real-time PCR
S65C	Haemochromatosis - HFE gene - p.Ser65Cys mutation - whole blood	EDTA whole blood	PCR-RFLP
EPHB	Haemoglobin - electrophoresis - whole blood	EDTA whole blood	Electrophoresis
HBANO	Haemoglobin - screening for anomalies - whole blood	EDTA whole blood	Electrophoresis - HPLC
HBP	Haemoglobin free	Serum or Heparin Plasma	Spectrometry
HBA1C	Haemoglobin glycosylated - HbA1c	EDTA whole blood	HPLC
PPH	Haemolysis protein profile - serum	Serum	Nephelometry or Turbidimetry
HEIN	Haemophilus influenzae B - serology - serum	Serum	Enzyme-immunoassay
FIFE	Haemorrhagic fever with renal syndrome - HFSR - IgG/IgM serology - serum	Serum	Enzyme-immunoassay
HALO	Haloperidol - Serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
HAP	Haptoglobin - serum	Serum	Immuno turbidimetry
BHCG	hCG - free beta chain - subunit	Serum or EDTA Plasma	Radioimmunoassay
HCGD	hcG dimeric molecule (alpha + beta) - biological fluid	Biological fluid	Electrochemiluminescence Immunoassay (ECLIA) or radioimmunoassay
HKIT	Helicobacter pylori - 13C urea breath test - expired gas	Expired gas	Isotopic method
HELS	Helicobacter pylori - antigen - stool	Stool	Enzyme-immunoassay
HELUCU	Helicobacter pylori - culture	Antral and/or fundal biopsies	Culture
HELI	Helicobacter pylori - IgG serology - serum	Serum or Plasma	Enzyme-immunoassay
HPGEN	Helicobacter pylori and clarithromycin + fluoroquinolones resistance genes - Detection via PCR	Antral and/or fundal biopsies	Molecular biology: Multiplex PCR (Hain)
HEMAI	Hematological Accute Malignancies - immunophenotyping	EDTA whole blood and 3 unstained blood smear slides	Flow Cytometry
HAVM	Hepatitis A - IgM antibody - serum	Serum	Chemiluminescence
HAVAC	Hepatitis A - serum	Serum	Chemiluminescence
HBCM	Hepatitis B - anti-HBc antibodies - IgM - serum	Serum	Chemiluminescence
HBCMU	Hepatitis B - anti-HBc antibodies - IgM - ultrasensitive - serum	Serum	Enzyme-immunoassay
HBEAC	Hepatitis B - anti-HBe antibodies - serum	Serum	Chemiluminescence
HBSAC	Hepatitis B - anti-HBs antibodies - titration - serum	Serum	Chemiluminescence
HBEAG	Hepatitis B - HBe antigen - serum	Serum	Chemiluminescence

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
HBSQ	Hepatitis B - HBs antigen - quantitative - serum	Serum	Chemiluminescence
HBSAG	Hepatitis B - serum	Serum	Chemiluminescence
HBCAC	Hepatitis B - total anti-HBc antibodies - serum	Serum	Chemiluminescence
ADNBQ	Hepatitis B - viral load - PCR	Serum or EDTA Plasma	Real-time PCR
HCEIA	Hepatitis C - control serology - serum	Serum	Enzyme-immunoassay or immunodot
GENC	Hepatitis C - genotyping	Serum or EDTA Plasma	Real-time PCR
RIBHN	Hepatitis C - Immunoblot (RIBA) - serum	Serum	Immunoblot
HCVAC	Hepatitis C - screening serology - serum	Serum	Chemiluminescence
ARNCQ	Hepatitis C - viral load - quantitative PCR	Serum or EDTA Plasma	Real-time PCR
HCVBM	Hepatitis C - viral RNA detection - PCR	Serum or EDTA Plasma	Molecular biology
DELAG	Hepatitis Delta - antigen - serum	Serum	Enzyme-immunoassay
DELAM	Hepatitis Delta - IgM antibody - serum	Serum	Enzyme-immunoassay
DELAC	Hepatitis Delta - total antibodies - serum	Serum	Enzyme-immunoassay
DELQ	Hepatitis Delta - viral load - PCR	Serum or EDTA Plasma	Real-time PCR
DELBM	Hepatitis Delta - viral RNA detection - PCR	Serum or EDTA Plasma	Real-time PCR
HEVG	Hepatitis E - IgG antibody - serum	Serum	Enzyme-immunoassay
HEVM	Hepatitis E - IgM antibody - serum	Serum	Enzyme-immunoassay
HEVBM	Hepatitis E - viral RNA detection - PCR	Serum or EDTA Plasma	PCR
HSVCO	Herpes simplex virus 1/2 - HSV - culture	Mucous, cutaneous, genital or ocular samples	Isolation of virus
HERBM	Herpes simplex virus 1/2 - HSV - direct diagnosis - PCR	Cutaneous mucus samples, genital samples, eye samples, nasopharynx samples, bronchial secretions, BAL ...	Real-time PCR
HERPM	Herpes simplex virus 1/2 - HSV - IgM serology - serum	Serum	Chemiluminescence or enzyme linked immunological assay
HERD	Herpes simplex virus 1/2 - HSV - presumptive diagnosis	Mucous, cutaneous, genital or ocular samples	Immunofluorescence
HERP	Herpes Simplex Virus-HSV1 IgG & HSV2 IgG - IgG serology - serum	Serum	Flow Immunofluorimetry
HV6BM	Herpes virus type 6 - direct diagnosis - PCR	Nasopharynx, bronchial secretions, BAL, digestive tract biopsy, liver biopsy: +4°C 0.5ml (minimum) CSF: FROZEN	Real-time PCR
HSV6	Herpes virus type 6 - IgG serology - serum	Serum	Indirect immunofluorescence
HSV6M	Herpes virus type 6 - IgM serology - serum	Serum	Indirect immunofluorescence
HV6Q	Herpes virus type 6 - viral load - whole blood	EDTA whole blood	Real-time PCR
HV8BM	Herpes virus type 8 - direct diagnosis - PCR	Nasopharynx, bronchial secretions, BAL, cutaneous lesion biopsy or lymph node biopsy +4°C 0.5ml (minimum) CSF: FROZEN FROZEN	Real-time PCR
HHV8	Herpes virus type 8 - IgG serology (IgM on specific request) - serum	Serum	Indirect immunofluorescence
HV8Q	Herpes virus type 8 - viral load - whole blood	EDTA whole blood	Real-time PCR
HEVYA	Hevylite IgA - IgA Kappa and IgA Lambda-quantification - serum	Serum	Turbidimetry
HEVYG	Hevylite IgG - IgG kappa and IgG lambda - quantification - serum	Serum	Turbidimetry
HEVYM	Hevylite IgM - IgM kappa et IgM lambda - quantification - serum	Serum	Turbidimetry
AH	Hippuric acid - urines	Urine	HPLC
HISTP	Histamine - plasma	EDTA Plasma	[To be translated]
HISTS	Histamine - whole blood	EDTA whole blood	Radioimmunoassay
HISRE	Histamine release - whole blood	Heparin whole blood (only)	Enzyme-immunoassay
HISP	Histidine - plasma	Heparin Plasma	HPLC
HISU	Histidine - urines	Urine	HPLC
P24AG	HIV - Human Immunodeficiency Virus - p24 antigen - serum	Serum	Enzyme-immunoassay
WB1	HIV1 - Human Immunodeficiency Virus - Confirmation test - Western Blot - serum	Serum	Westernblot or immunoblot
HIV1P	HIV1 - Human Immunodeficiency Virus - Proviral DNA - whole blood	EDTA whole blood	Real-time PCR
HIVQ	HIV1 - Human Immunodeficiency Virus - viral load - Plasma	[To be translated]	Real-time PCR

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
WB12	HIV1/2 - Human Immunodeficiency Virus - Confirmation test - Western Blot - serum	Serum	Westernblot or immunoblot
HIV	HIV1/2 - Human Immunodeficiency Virus - screening serology - serum	Serum	Chemiluminescence
WB2	HIV2 - Human Immunodeficiency Virus - Confirmation test - Western Blot - serum	Serum	Westernblot or immunoblot
B27	HLA-B27 - genotyping - whole blood	EDTA whole blood	[To be translated]
HOCY	Homocysteine - plasma	EDTA plasma or Heparin plasma	Chemiluminescence
HOCYU	Homocysteine - urines	Urine	HPLC
HOCYA	Homocystine - plasma	Heparin Plasma	HPLC
HOCU	Homocystine - urines	Urine	HPLC
HVA	Homovanillic acid - urines	Urine	HPLC
WBHTL	HTLV I/II - confirmation serology - serum	Serum	Immunoblot
HTLV	HTLV I/II - screening serology - serum	Serum	Enzyme-immunoassay
TGLU	Human tissue transglutaminase antibody - IgA	[To be translated]	Fluorescent enzyme-immunoassay
TGLUG	Human tissue transglutaminase antibody - IgG	[To be translated]	Fluorescent enzyme-immunoassay
HYALS	Hyaluronic acid	Serum or Heparin Plasma	[To be translated]
HYALP	Hyaluronic acid - pleural fluid	Pleural fluid	[To be translated]
HP	Hydroxyproline - plasma	Heparin Plasma	HPLC
HPUTL	Hydroxyproline - total + free - urine	Urine	Chemistry - Spectrophotometry
IGAD	IgA - Immunoglobulin A - aspiration biopsy	Aspiration biopsy	Nephelometry
IGA	IgA - Immunoglobulin A - serum	Serum	Immuno turbidimetry
IGAU	IgA - Immunoglobulin A - urine	Urine	Nephelometry
IGD	IgD - immunoglobulins D - serum	Serum	Immuno turbidimetry
MT	IgE against multiple individual allergens - food allergens - Serum	[To be translated]	Enzyme-immunoassay
MP	IgE against multiple individual allergens - inhalant allergens - Serum	[To be translated]	Enzyme-immunoassay
MM	IgE against multiple individual allergens - Serum	[To be translated]	Enzyme-immunoassay
SOMC	IGF-1 - Somatomedin C - serum	Serum	Chemiluminescence
IGFBP	IGFBP-3 - Insulin-like Growth Factor Binding protein-3 - serum	Serum	Enzyme-immunoassay
IGGD	IgG - immunoglobulins G - aspiration biopsy	Aspiration biopsy	Nephelometry or Turbidimetry
IGGPL	IgG - immunoglobulins G - CSF	CSF	Nephelometry or Turbidimetry
IGG1	IgG - immunoglobulins G - IgG1 subclasses - serum	Serum	Nephelometry
IGG2	IgG - immunoglobulins G - IgG2 subclasses - serum	Serum	Nephelometry
IGG3	IgG - immunoglobulins G - IgG3 subclasses - serum	Serum	Nephelometry
IGG4	IgG - immunoglobulins G - IgG4 subclasses - serum	Serum	Nephelometry
IGG	IgG - immunoglobulins G - serum	Serum	Nephelometry or Turbidimetry
IGGU	IgG - immunoglobulins G - urine	Urine	Nephelometry
IGMD	IgM - immunoglobulins M - aspiration biopsy	Aspiration biopsy	Nephelometry or Turbidimetry
IGMPL	IgM - immunoglobulins M - CSF	CSF	Nephelometry
IGM	IgM - immunoglobulins M - serum	Serum	Nephelometry or Turbidimetry
IGMU	IgM - immunoglobulins M - urine	Urine	Nephelometry
IMIP	Imipramine	Serum or EDTA Plasma	HPLC / UV detection
PPIMM	Immunity protein profile without electrophoresis - serum	Serum	Nephelometry or Turbidimetry
IFS	Immunobinding - serum	Serum	Immunofixation
RAI	Indirect antiglobulin test - IAT - screening/identification	EDTA Whole Blood or Serum	[To be translated]
PPINF	Inflammatory protein profile - serum	Serum	Nephelometry or Turbidimetry
GRIPD	Influenza - presumptive diagnosis	Nasopharyngeal swab or bronchial specimen, BAL : + 4 °C	Immunofluorescence
GABPC	Influenza A and B - PCR direct diagnosis	Nasopharyngeal swab or bronchial specimen, BAL	Real-time PCR

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
GRIP	Influenza A and B - serology - serum	Serum	Complement fixation reaction
INH	INH - Isoniazid	Serum or Heparin Plasma	HPLC / UV detection
INHTA	INH - Isoniazid and acetylation test	Serum or Heparin Plasma	HPLC / UV detection
INHIB	Inhibin B - serum	Serum	Enzyme-immunoassay
INS	Insulin - serum	Serum	Chemiluminescence or electrochemiluminescence
INGPL	Interferon gamma - CSF	CSF	Enzyme-immunoassay
INFGS	Interferon gamma - serum	Serum or EDTA Plasma	Enzyme-immunoassay
QANTI	Interferon gamma production - Quantiferon® - whole blood	Whole blood	Enzyme-immunoassay
IL28B	Interleukin 28B (IL28B polymorphisme C/T rs 12979860) - genotyping - whole blood	EDTA whole blood	Melting Curve Allelic Discrimination
LCT	Intolerance to lactose (LCT-13910T>C) - whole blood	EDTA whole blood	Real Time PCR (TaqMan probes)
IODU	Iodine - urine	Urines	Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)
IOD	Iodine total - serum	Serum	Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)
CAIO	Ionised calcium	[To be translated]	Direct potentiometry
COSAT	Iron - saturation percentage - serum	Serum	Turbidimetry and Spectrometry
FE	Iron - serum	Serum or Heparin Plasma	Chemistry - Spectrophotometry
CTST	Iron - total binding capacity - serum	Serum	Nephelometry or Turbidimetry
FEU	Iron - urines	Urine	Atomic absorption
EPLCR	Isoelectric focussing - CSF + serum	CSF or Serum	Isoelectric focusing
ILEU	Isoleucine - plasma	Heparin Plasma	HPLC
ILEUU	Isoleucine - urines	Urine	HPLC
JAK2	JAK2 - gene - VAL617PHE (V617F) mutation - whole blood	EDTA whole blood	Real-time PCR
KAPAL	Kappa free light chains - serum	Serum	Nephelometry
KAPPU	Kappa free light chains - urine	Urine	Nephelometry
LALCL	Lactic acid - CSF	CSF	Chemistry - Spectrophotometry
LACT	Lactic acid - plasma	Fluoridated Plasma	Chemistry - Spectrophotometry
LAMBL	Lambda free light chains - serum	Serum	Nephelometry
LAMBU	Lambda free light chains - urine	Urine	Nephelometry
LAMO	Lamotrigine - serum	Serum	HPLC / UV detection
LDH	LDH - Lactate dehydrogenase	Serum or Heparin Plasma	Chemistry - Spectrophotometry
LDHD	LDH - Lactate dehydrogenase - aspiration biopsy	Aspiration biopsy	Chemistry - Spectrophotometry
ILDH	LDH - Lactate dehydrogenase - isoenzymes - serum	Serum	Electrophoresis
PBU	Lead - urines	End of working shift urine	Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)
PBST	Lead - whole blood	Heparin whole blood-EDTA accepted (tubes with gel separators are forbidden)	Inductively Coupled Plasma-Mass Spectrometry (ICP-MS)
LEGBM	Legionellosis - direct diagnosis - PCR	Bronchial aspiration, BAL, puncture fluid	Real-time PCR
LEGAG	Legionellosis - LP1 antigen - urines	Urines	Enzyme linked immunological assay or rapid immunochromatography
LEGIT	Legionellosis - serogroups 1 to 6 - confirmation serology - serum	Serum	Immunofluorescence
LEGIO	Legionellosis - serogroups 1 to 6 - screening serology - serum	Serum	Immunofluorescence or enzyme immunological assay
LEIWB	Leishmaniasis - confirmation serology - serum	Serum	Western-Blot
LEIBM	Leishmaniasis - direct diagnosis - PCR	EDTA whole Blood or bone marrow in EDTA tube	PCR
LEIS	Leishmaniasis - serology - serum	Serum	Immunofluorescence
LEP	Leptin - serum	Serum	Enzyme-immunoassay
LEPTA	Leptospirosis - 9 antigens serology - Martin-Pettit - serum	Serum	Micro-Agglutination
LEPBM	Leptospirosis - direct diagnosis - PCR	Serum or EDTA Plasma or EDTA Whole blood	Real-time PCR
LEPT	Leptospirosis - serology - serum	Serum	Micro-Agglutination
LEUCI	Leucine - plasma	Heparin Plasma	HPLC

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
LECIU	Leucine - urines	Urine	HPLC
FS	Leukocyte Count Detailed	Non-stained thin blood smears	Staining and microscopic analysis
LTC	Leukotriene C4 - Release test - whole blood	EDTA whole blood	Enzyme-immunoassay
KEP	Levetiracetam	Serum or EDTA Plasma	HPLC
LH	LH - Luteinising hormone - serum	serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence
LIPA	Lipase	Serum or Heparin Plasma	Chemistry - Spectrophotometry
LIPAD	Lipase - aspiration biopsy	Aspiration biopsy	Chemistry - Spectrophotometry
LIPAU	Lipase - urines	Urine	Chemistry - Spectrophotometry
LPA	Lipoprotein Lp(a) - serum	Serum	Turbidimetry
EPLIP	Lipoproteinogram - serum	Serum	Electrophoresis
LIST	Listeria monocytogenes - serology - serum	Serum	Agglutination
LI	Lithium - serum	Serum	Colorimetry
BOINT	Lyme disease - IgG intrathecal index - CSF + serum	CSF or Serum	Enzymoimmunology et Immunoturbidimetry
BOR	Lyme disease - IgG/IgM screening serology - serum	Serum	Enzyme-immunoassay
BORD	Lyme disease - screening serology - aspiration biopsy	Aspiration biopsy	Enzyme-immunoassay
BORPL	Lyme disease - screening serology - CSF	CSF	Enzyme-immunoassay
IPHEN	Lymphocytes - Immunophenotyping for chronic lymphoid blood diseases	EDTA whole blood and 3 unstained blood smear slides	Flow Cytometry
B1	Lymphocytes B - CD19 - whole blood	EDTA whole blood	Flow Cytometry
CD16	Lymphocytes CD16 - Natural Killer Cells - whole blood	EDTA whole blood	Flow Cytometry
CD48	Lymphocytes CD3-CD4-CD8 - whole blood	EDTA whole blood	Flow Cytometry
LBA48	Lymphocytes CD4 and CD8 - BAL	BAL	Flow Cytometry
LYSS	Lysine - plasma	Heparin Plasma	HPLC
LYSU	Lysine - urines	Urine	HPLC
LYSO	Lysozyme - serum	Serum	Radial immunodiffusion
LYSOU	Lysozyme - urine	Urine	Radial immunodiffusion
MG	Magnesium - serum	Serum or Heparin Plasma	Chemistry - Spectrophotometry
MGU	Magnesium - urines	Urine	Chemistry - Spectrophotometry
PALU	Malaria - serology - serum	Serum	Immunofluorescence
MAND	Mandelic acid - urines	Urine	HPLC / UV detection
MN	Manganese - serum	Serum	Atomic absorption
MNU	Manganese - urines	Urine	Atomic absorption
MNST	Manganese - whole blood	Heparin whole blood	Atomic absorption
MAPRH	Maprotiline - serum	Serum	HPLC / UV detection
ROUBM	Measles - direct diagnosis - PCR	Nasopharynx, bronchial secretions, BAL, 1 ml EDTA whole blood, EDTA plasma, serum +4°C 0.5ml (minimum) CSF: FROZEN	Real-time PCR
ROUG	Measles - IgG/IgM serology - serum	Serum	Chemiluminescence
ROUGG	Measles - immunity test - IgG serology - serum	Serum	Chemiluminescence
IPLAS	Medullary Plasmocyte - immunophenotyping	[To be translated]	Flow Cytometry
MELAT	Melatonin - urine	Urine	Enzyme-immunoassay
METBM	Metapneumovirus - hMPV - direct diagnosis - PCR	Nasopharynx, bronchial secretions, BAL:	Real-time PCR
MTD	Methadone - screening - urines	Urine	Enzyme-immunoassay or Immunoturbidimetry-KIMS
MTDS	Methadone - Serum	Serum	Gas Phase Chromatography / Mass Spectrometry (GC-MS)
METHB	Methaemoglobin - whole blood	Heparin whole blood	Spectrophotometry
METHI	Methionine - plasma	Heparin Plasma	HPLC
METIU	Methionine - urines	Urine	HPLC
METS	Methoxylated derivatives of catecholamines - plasma	EDTA plasma or Heparin plasma	Liquid Phase Chromatography / Mass Spectrometry (LC-MS)

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
MTANU	Methoxylated derivatives of catecholamines - urines	Urine	HPLC
MTHFR	Methylenetetrahydrofolate reductase - MTHFR gene - c.677C>T mutation - whole blood	EDTA whole blood	PCR-RFLP
MAH	Methylhippuric acid - urines	Urines	HPLC / UV detection
MALB	Microalbumin - urine	Urine	Nephelometry or Turbidimetry
DELSG	Microdeletion syndromes - whole blood - postnatal	Heparin whole blood	In Situ hybridisation on metaphases
MIRTA	Mirtazapine - serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
OREBM	Mumps - direct diagnosis - PCR	Nasopharynx, saliva 0.5 ml (minimum) CSF: FROZEN	RT - PCR in real time
ORE	Mumps - IgG/IgM serology - serum	Serum	Chemiluminescence
OREG.	Mumps - immunity test - IgG serology - serum	Serum	Chemiluminescence
BKDEF	Mycobacteria - culture	Sputum, BAL, Gastric fluid Urine : 50 mL Early morning urine(EMU)sample for 3 consecutive days. CSF : 1 mL Stools : 20 g Biopsies, 2 swabs : do not add liquid. Blood, bone marrow in EDTA tube : 10 mL	Liquid medium and solid medium
BKDIR	Mycobacteria - direct examination	Sputum, BAL, Gastric fluid Urine : 50 mL Early morning urine(EMU)sample for 3 consecutive days. CSF : 1 mL Stools : 20 g Biopsies, 2 swabs : do not add liquid. Blood, bone marrow in EDTA tube : 10 mL	Auramine and Ziehl stain
ABMA	Mycobacteria - susceptibility testing	Isolated strain on solid or in liquid medium (triple packing)	Liquid medium or solid medium
BKAT	Mycobacteria atypical - identification	Isolated strain on solid or in liquid medium (triple packing)	Molecular biology
IDMA	Mycobacterium tuberculosis - identification	Isolated strain on solid or in liquid medium (triple packing)	Molecular biology
MPHEN	Mycophenolate - plasma	EDTA Plasma	Chemistry - Spectrophotometry
MYCGP	Mycoplasma genitalium - direct diagnosis - PCR	Vaginal/cervix sample, urethra, semen, laparoscopy fluid, 5 ml urine (first jet, no preservatives)	Real-time PCR
MYPBM	Mycoplasma pneumoniae - direct diagnosis - PCR	Nasopharynx, bronchial secretions, BAL: +4°C 0.5ml (minimum) CSF: FROZEN	Real-time PCR
MYCPN	Mycoplasma pneumoniae - IgG serology - serum	Serum	Chemiluminescence
MYOG	Myoglobin	Serum or Heparin Plasma	Chemiluminescence
MYOGU	Myoglobin - urines	Urine	Electrochemiluminescence
NGOBM	Neisseria gonorrhoeae - Direct diagnosis - TMA	Genital, urethral or urine swabs	Molecular biology
NI	Nickel - serum	Serum	Atomic absorption
NIU	Nickel - urines	Urine	Atomic absorption
NORDI	Nordin - index - urines	Urine	Chemistry - Spectrophotometry
NORHP	Nordin - index - with hydroxyproline - urines	Urine	Chemistry - Spectrophotometry
NSED	NSE - Neuron-Specific Enolase - biological fluid	Biological fluid	Electrochemiluminescence
NSEPL	NSE - Neuron-Specific Enolase - CSF	CSF	Electrochemiluminescence
NSE	NSE - Neuron-Specific Enolase - serum	Serum	Electrochemiluminescence
PRBNP	NT-proBNP - N-Terminal Pro-Brain Natriuretic Peptide - serum	Serum or Heparin Plasma	Electrochemiluminescence
NTX	NTx - N-telopeptides of type I collagen - urines	Urine	Enzyme-immunoassay
PPN	Nutritional protein profile - serum	Serum	Nephelometry or Turbidimetry
E2D	Oestradiol - biological fluid	Biological fluid	Radioimmunoassay
E2EH	Oestradiol - man/child - serum	serum or EDTA Plasma or Heparin Plasma	Radioimmunoassay

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
E2F	Oestradiol - woman - serum	Serum	Electrochemiluminescence Immunoassay (ECLIA) or radioimmunoassay
E1CH	Oestrone - serum	Serum or EDTA Plasma or Heparin Plasma	Radioimmunoassay
OLAN	Olanzapine - Serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
OPIS	Opiates - confirmation	[To be translated]	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
OPI	Opiates - screening - urines	Urine	Enzyme-immunoassay
TMP735	Organic acids - urine	Urine	Gas Phase Chromatography / Mass Spectrometry (GC-MS)
ORNIT	Ornithine - plasma	Heparin Plasma	HPLC
ORNIU	Ornithine - urines	Urine	HPLC
ORO	Orosomucoid - serum	Serum	Immuno turbidimetry
OSM	Osmolarity - Osmolality	Serum or Heparin Plasma	Cryoscopy
OSMOS	Osmolarity - Osmolality - stool	Stool	Cryoscopy
OSMU	Osmolarity - Osmolality - urines	Urine	Cryoscopy
RG	Osmotic globular resistance - whole blood	EDTA whole blood	Haemolytic method
OSTEO	Osteocalcin - serum	Serum	Electrochemiluminescence
OXAU	Oxalic acid - urines	Urine	[To be translated]
OXAZ	Oxazepam - serum	Serum	HPLC / DAD
LDLOX	Oxidised LDL - serum	Serum	Enzyme-immunoassay
P1NP	P1NP - Intact N-Terminal Propeptide of Type I Procollagen - serum	Serum	Electrochemiluminescence
VIRBM	Paediatric respiratory viruses (RSV / Metapneumovirus / Rhinovirus) - direct diagnosis - PCR	Nasopharynx, bronchial secretions, BAL:	Real-time PCR
HPVBM	Papillomavirus - HPV - direct diagnosis - PCR	Mucous, cutaneous or genital samples and biopsies (warts, verruca)	PCR
HPVT	Papillomavirus - HPV - genotyping	Mucous, cutaneous or genital samples and biopsies (warts, verruca)	Real-time PCR
HPV	Papillomavirus and ASC-US classification in women - High-risk HPV or HR-HPV	[To be translated]	Real-time PCR
PARA	Paracetamol - serum	Serum	Chemistry - Spectrophotometry
PINF	Parainfluenzae 1, 2, 3 - serology - serum	Serum	Complement fixation reaction
PAROX	Paroxetine - Serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
PARV	Parvovirus B19 - IgG/IgM serology - serum	Serum	Chemiluminescence
PARVG	Parvovirus B19 - immunity test - serum	Serum	Chemiluminescence
PARVQ	Parvovirus B19 - viral load	[To be translated]	Real-time PCR
PBD	Paul-Bunnell-Davidsohn - PBD - heterophile antibodies - serum	Serum	[To be translated]
PCA3	PCA3 - gene - prostate cancer marker - Messenger RNA detection - urines	Urines	Molecular biology: PROGENSA PCA3 test
COQWB	Pertussis - serology - serum	Serum	Enzyme-immunoassay
PHEN	Phencyclidine - screening - urines	Urines	Enzyme-immunoassay
PHENO	Phenobarbital - serum	Serum or Heparin Plasma	Enzyme-immunoassay
PHEAL	Phenylalanine - plasma	Heparin Plasma	HPLC
PHEAU	Phenylalanine - urines	Urine	HPLC
PHEGU	Phenylglyoxylic acid - urines	Urine	HPLC / UV detection
PHENY	Phenytoin - serum	Serum	Immuno turbidimetry
P	Phosphorus	Serum or Heparin Plasma	Chemistry - Spectrophotometry
TRP	Phosphorus - tubular reabsorption rate	Urine or Serum	Chemistry - Spectrophotometry
PU24	Phosphorus - urines	Urine	Chemistry - Spectrophotometry
PHYSP	Physical analysis - stool	Stool	Physical examination

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
RH	Rhesus Kell - whole blood	[To be translated]	[To be translated]
FRA	Rheumatoid factors - IgA - serum	Serum	Enzyme-immunoassay
FR	Rheumatoid factors - serum	Serum	Enzyme-immunoassay
RHIBM	Rhinovirus - direct diagnosis - PCR	Nasopharynx, bronchial secretions, BAL:	Real-time PCR
RICCT	Rickettsioses - R. conorii, R. typhi - serology - serum	Serum	Immunofluorescence
RISPE	Risperidone - Serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
ROTSE	Rotavirus - rapid screening - stool	Stool	Enzyme-immunoassay
ROTAC	Rotavirus - serology - serum	Serum	Complement fixation reaction
RUBAV	Rubella - antibody avidity - IgG - serum	Serum	Urea treatment
RUBEO	Rubella - IgG serology - serum	Serum	Chemiluminescence
RUBEM	Rubella - IgM serology - serum	Serum	Chemiluminescence
SALMO	Salmonellosis - serology - serum	Serum	Agglutination
SCCD	SCC-TA4 antigen - aspiration biopsy	Aspiration biopsy	Chemiluminescence
SCC	SCC-TA4 antigen - serum	Serum	Chemiluminescence
BILC	Schistosomiasis - confirmation serology - serum	Serum	Western-Blot
BILZU	Schistosomiasis - egg screening - urines	Urine	Microscopy
BIL	Schistosomiasis - screening serology - serum	Serum	Haemagglutination
PUS	screening	[To be translated]	[Undefined]
SE	Selenium - Serum	Serum	Atomic absorption or ICP-MS
SEPT9	Septin 9 - Methylated gene	EDTA whole blood	Real-time PCR
SERIS	Serine - plasma	Heparin Plasma	HPLC
SERU	Serine - urines	Urine	HPLC
SEROU	Serotonin - urine	Urine	HPLC
SEROT	Serotonin - whole blood	Heparin whole blood (no glass tubes)	HPLC
SERT	Sertraline - Serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
PHOSP	serum	Serum	Flow Immunofluorimetry
GALEC	serum	Serum or EDTA Plasma or Heparin Plasma	Enzyme-immunoassay
TEBG	Sex-Binding Globulin - SHBG - serum	Serum or Heparin Plasma	Electrochemiluminescence
SEZA	Sézary cells - screening - smear	Unstained Heparin whole blood smear	Microscopy
SIRO	Sirolimus - whole blood	EDTA whole blood	LCMS/MS
PNAGD	Soluble bacterial antigens - pneumococcus - urines	Urines	Immuno chromatography
RSTR	Soluble transferrin receptor - serum	Serum	Immuno turbidimetry
RAM4	Specific IgE : ammonium IV - curare - serum	Serum only	Enzyme-immunoassay
TROA	Specific IgE : food allergen testing - Trophatop® adult - fx5/fx24/fx25 - serum	Serum	Fluorescent enzyme-immunoassay
TROE	Specific IgE : food allergen testing - Trophatop® children - fx26/fx27/fx28 - serum	Serum	Fluorescent enzyme-immunoassay
MA	Specific IgE : food allergens - allergen mix - serum	Serum	Fluorescent enzyme-immunoassay
CT	Specific IgE : food allergens - single allergen - serum	Serum	Fluorescent enzyme-immunoassay
IGESV	Specific IgE : hymenoptera venom - single allergen - serum	Serum	Fluorescent enzyme-immunoassay
ISACL	Specific IgE : ImmunoCAP ISAC - serum	Serum	[Undefined]
PHA	Specific IgE : inhalant allergen testing - Phadiatop® - serum	Serum	Fluorescent enzyme-immunoassay
MR	Specific IgE : inhalant allergens - allergen mix - serum	Serum	Fluorescent enzyme-immunoassay
CP	Specific IgE : inhalant allergens - single allergen - serum	Serum	Fluorescent enzyme-immunoassay
IGESL	Specific IgE : latex - single allergen - serum	Serum	Fluorescent enzyme-immunoassay
IGEMH	Specific IgE : medicines - single allergen - serum	Serum only	Fluorescent enzyme-immunoassay

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
RGG1	SPECIFIC IgG - serum	Serum	Fluorescent enzyme-immunoassay
RG41	SPECIFIC IgG4 - serum	Serum	Fluorescent enzyme-immunoassay
FRASP	Sperm - sperm	Sperm	Flow Cytometry
STEAT	Steatorrhoea - fat dosage - stool	Stool	Physical and chemical analysis
ANGSP	Strongyloidiasis - screening - Baermann method - stool	Stool	Microscopy
ANG	Strongyloidiasis - serology - serum	Serum	Enzyme-immunoassay
SULF	Sulfocysteine - plasma	Heparin Plasma	HPLC
SCYSU	Sulfocysteine - urines	Urine	HPLC
FTABG	Syphilis - IgG confirmation serology	Urine or Serum	Western-Blot
FTABM	Syphilis - IgM confirmation serology	Urine or Serum	Western-Blot
FTAM	Syphilis - IgM serology	Urine or Serum	Flow Immunofluorimetry
BWQ	Syphilis - quantitative serology	Urine or Serum	VDRL-TPHA or FTA
BW	Syphilis - screening serology	Urine or Serum	VDRL-TPHA or FTA
T3U	T3 - Triiodothyronine - urines	Urine	Radioimmunoassay
T4U	T4 - Thyroxine - urines	Urine	Radioimmunoassay
FK506	Tacrolimus - FK-506 - whole blood	EDTA whole blood	Enzyme-immunoassay
TENIA	Taeniasis - serology - serum	Serum	Enzyme-immunoassay
TAUR	Taurine - plasma	Heparin Plasma	HPLC
TAURU	Taurine - urines	Urine	HPLC
TEI	Teicoplanin - serum	Serum	QMS Microgenics
TH	Testosterone - man - serum	serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence
TBEF	Testosterone - serum	Serum or Plasma	Radioimmunoassay
TEF	Testosterone - woman/child - serum	Serum or EDTA Plasma or Heparin Plasma	Radioimmunoassay
TBH	Testosterone bioavailability - serum	Serum or Plasma	Radioimmunoassay
TET	Tetanus - immunity test - IgG serology - serum	Serum	Enzyme-immunoassay
THEO	Theophylline - serum	Serum or EDTA Plasma or Heparin Plasma	Immuno turbidimetry
THREO	Threonine - plasma	Heparin Plasma	HPLC
TREOU	Threonine - urines	Urine	HPLC
THYRO	Thyroglobulin - serum	Serum	Chemiluminescence
TBG	Thyroxine-binding globulin - TBG - serum	Serum or EDTA Plasma or Heparin Plasma	Radioimmunoassay
TOB	Tobramycin - serum	Serum	Immuno turbidimetry
TOSBM	Toscana virus - direct diagnosis - PCR	CSF or EDTA Plasma or Serum	RT - PCR in real time
HCG	Total hcG (entire molecule + Beta fraction) - serum	Serum	Electrochemiluminescence
IGE	Total IgE - serum	Serum	Electrochemiluminescence
IGEL	Total IgE - tears	Tears	Fluorescent enzyme-immunoassay
LIPD	Total lipids - biological fluid	Biological fluid	Chemistry - Spectrophotometry
T3TOT	Total T3 - Total triiodothyronine - serum	serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence
T4TOT	Total T4 - Total thyroxine - serum	serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence
TOXC	Toxocariasis - confirmation serology - serum	Serum	Western-Blot
TCAR	Toxocariasis - serology - serum	Serum	Enzyme-immunoassay
TOXAV	Toxoplasmosis - antibody avidity - IgG - serum	Serum	Enzyme-immunoassay
TOXBM	Toxoplasmosis - direct diagnosis - PCR	Bronchial secretions, BAL, aqueous humor, lymph node biopsy, cerebral biopsy, 1ml EDTA whole blood (for new born babies only) 0.5 ml (minimum) CSF: FROZEN	Real-time PCR
TOXO	Toxoplasmosis - IgG/IgM serology - serum	Serum	Enzyme-immunoassay - Immunofluorescence - ISAGA - Agglutination
TOXIM	Toxoplasmosis - immune load	Urine or Serum	Enzyme immunoassay + IgG dosage
TOXWB	Toxoplasmosis - Western blot	Serum	Western-Blot

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
TPA	TPA - Tissue Polypeptide Antigen - serum	Serum	Chemiluminescence
SIDER	Transferrin - serum	Serum	Turbidimetry
MUCOU	Trans-muconic acid - ttMA - urines	Urines	HPLC / UV detection
TREBM	Treponema pallidum - Detection via PCR	[To be translated]	Real-time PCR
TRIWB	Trichinosis - confirmation serology - serum	Serum	Western-Blot
TRI	Trichinosis - IgG serology - serum	Serum	Enzyme-immunoassay
TRIMI	Trimipramine - serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
P21	Trisomy 21 - 1st trimester combined screening - serum	Serum	Fluoro-Immunoassay (time resolved)
21T	Trisomy 21 - maternal serum markers - 2 parameters - serum	Serum	Fluoro-Immunoassay (time resolved)
T21CN	Trisomy 21 - sequentially integrated second trimester screening - 2 parameters - serum	Serum	Fluoro-Immunoassay (time resolved)
E21CN	Trisomy 21 - sequentially integrated second trimester screening - 3 parameters - serum	Serum	Fluoro-Immunoassay (time resolved)
WHIBM	Tropheryma whipplei - direct diagnosis - PCR	BAL or EDTA Plasma Whole Blood or Serum or Biopsy or Stool ...	Real-time PCR
TROPI	Troponin C.I - serum	Serum only	Chemiluminescence
TRYPA	Trypanosoma cruzi - serology - serum	Serum	Enzyme-immunoassay
TRYAF	Trypanosoma gambiense - serology - serum	Serum	Immunofluorescence
TRYPT	Tryptase - serum	Serum	Fluorescent enzyme-immunoassay
TSH	TSH - Thyroid-stimulating hormone - Third generation - serum	serum or EDTA Plasma or Heparin Plasma	Electrochemiluminescence
RPOB	Tuberculosis complex - Direct detection of the coding rpoB gene mutation for rifampicin resistance by PCR	Pulmonary, tissue or puncture fluid sample Urine (30 ml), CSF (1 ml)	Real-time PCR
BKBM	Tuberculosis complex - direct diagnosis - PCR	Pulmonary, tissue or puncture fluid sample Urine (30 ml), CSF (1 ml)	Molecular biology
BKRES	Tuberculosis complex - rifampicine -rpo B and isoniazid - katG and inhA resistance	Isolated strain on solid or in liquid medium (triple packing)	Molecular biology
TUL	Tularemia - Francisella tularensis - serology - serum	Serum	Agglutination
P3P	Type III procollagen - serum	Serum	Radioimmunoassay
TYROS	Tyrosine - plasma	Heparin Plasma	HPLC
TYROU	Tyrosine - urines	Urine	HPLC
DUP	Uniparental disomy - UPD - whole blood - postnatal	EDTA whole blood	Microsatellites (14, 15, 7, 11, 16, 20). Fluorescent sequence analysis (PCR)
URDA	Urine cytology - urines	Urines	[To be translated]
MYCGE	Urogenital mycoplasmas - serology - serum	Serum	Metabolic Inhibition
VALI	Valine - plasma	Heparin Plasma	HPLC
VALIU	Valine - urines	Urine	HPLC
VALP	Valproic acid - serum	Serum	Enzyme-immunoassay
VANC	Vancomycin - serum	Serum	Enzyme-immunoassay
VMA	Vanilmandelic acid - urines	Urine	HPLC
VZCO	Varicella zoster virus - culture	Muco-cutaneous samples, ocular samples	Isolation of virus
VZVBM	Varicella zoster virus - direct diagnosis - PCR	Cutaneous mucus samples, ocular samples, bronchial secretions, BAL ...	Real-time PCR
VARZO	Varicella zoster virus - IgG/IgM serology - serum	Serum	Chemiluminescence or enzyme linked immunological assay
VARZG	Varicella zoster virus - old immunity - IgG antibodies - serum	Serum	Chemiluminescence
VZDO	Varicella zoster virus - presumptive diagnosis	Mucous and cutaneous samples	Immunofluorescence
VENLA	Venlafaxine - Serum	Serum	Liquid chromatography / Tandem mass spectrometry (LC-TMS/MS)
VIP	VIP - Vasoactive Intestinal Polypeptide - plasma	EDTA plasma + Aprotinine - non haemolysed	Radioimmunoassay
CVNO	Virus isolation - NON orientated culture	Throat swab, Stool specimen, CSF	Culture on susceptible cells

Product list of Biomnis Sample Library

Product Code	Test	Sample nature	Technique
VA	Vitamin A - Retinol	Serum or Heparin Plasma	HPLC
VB1ST	Vitamin B1 - Thiamin	EDTA whole blood	HPLC
B12	Vitamin B12 - serum	Serum	Chemiluminescence
VB2	Vitamin B2 - Riboflavin	[To be translated]	HPLC
VB6ST	Vitamin B6 - Pyridoxal phosphate	EDTA whole blood	HPLC
VB8	Vitamin B8 or H - Biotin	Serum or Heparin Plasma	Immunoenzymatic method
VCP	Vitamin C - Ascorbic acid	[To be translated]	HPLC
125D	Vitamin D - 1,25-dihydroxyvitamin D - serum	Serum	Radioimmunoassay
25D	Vitamin D - 25-hydroxyvitamin D - D2 + D3 - serum	Serum	Chemiluminescence
VE	Vitamin E - Tocopherol	Serum or Heparin Plasma	HPLC
VK	Vitamin K1 - Phylloquinone - Serum	Serum	HPLC
CLEAU	Water - free - clearance	Serum or Heparin Plasma or Urine	Cryoscopy
WNVBM	West Nile virus - direct diagnosis - PCR	CSF or EDTA Plasma or Serum	RT - PCR in real time
WEST	West Nile virus - IgG/IgM serology - serum	Serum	Enzyme-immunoassay
COQBM	Whooping cough - Bordetella pertussis and parapertussis - direct diagnosis - PCR	[To be translated]	Real-time PCR
DELY	Y chromosome - (regions AZFs, AZFb, AZFc) - whole blood	EDTA whole blood	Multiplex PCR
YERE	Yersinia - serology - serum	Serum	Agglutination or complement fixation reaction
ZN	Zinc - plasma	Plasma	[To be translated]
ZNSP	Zinc - sperm	Sperm	Flame atomic absorption
ZNU	Zinc - urines	End of working shift urine	Flame atomic absorption
ZNE	Zinc Erythrocytes - whole blood	Heparin whole blood (no glass tubes)	Flame atomic absorption

