



Medical Laboratory
Accreditation
Certificate

Accreditation No.RML00080



SRL Inc.
SRL HACHIOJI · MUQS Laboratories Central Laboratories

51 Komiya-machi, Hachioji-shi, Tokyo, 192-8535 Japan

meets the following criteria. On the basis of this, Japan Accreditation Board (JAB) grants accreditation to the said medical laboratory.

- Applicable accreditation criteria : ISO 15189 : 2012
- Scope of accreditation : As described in the appendix.
- Premises covered by accreditation : As described in the appendix.
- Expiry date of accreditation : December 31, 2025

Revised	April 28, 2022
Renewed	January 1, 2022
Initial accreditation	December 1, 2005

Y. Iizuka, President

Japan Accreditation Board



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SRL Inc.**SRL HACHIOJI · MUQS Laboratories Central Laboratories**

SRL Inc.

SRL HACHIOJI · MUQS Laboratories

51 Komiya-machi, Hachioji-shi, Tokyo, 192-8535 Japan

Excluding primary sample collection from the scope of accreditation

Scope of accreditation :

Item	Type of Samples	Test Method
Basic Series		
1 General (urine, feces, etc.)		
a Qualitative (urine / feces)		
Urinary Qualitative / semi-Quantitative Examination (general substances) (Gravity, pH, Protein, Glucose, Urobilinogen, Urobilin, Bilirubin, Ketones, Occult blood reaction (Urinary), Bacteria (Test paper), Sodium chloride, Leukocyte (Test paper), Albumin)	Urine	uropaper Rosin · Tincture of iodine Pretest3a II N-MultisticksSG-L Icttest
Protein quantitation	Urine	microTP-AR(2)
Glucose quantitation	Urine	Sikaliquid GLU J
Sedimentary test, urine	Urine	Microscopic
2 Hematology		
a Blood count / blood cell morphology test		
Peripheral blood general test*(complete blood counts)* : RBC, WBC, Hgb, PLT, Hct	Blood	Cellpack DCL Cellpack DST Cellpack DFL Sulfolyser Lysacell WNR Fluorocell WNR Fluorocell WDF Fluorocell RET Fluorocell III PLT
Reticulocytes	Blood	Cellpack DCL Cellpack DST Fluorocell RET
Eosinophils	Blood	XN-9100 reagent
Hemogram (The microscope method)	Blood	May-Grunwald Stain Solution Giemsa Stain Solution
Hemogram (The automatic analyser method)	Blood	Cellpack DCL Cellpack DST Cellpack DFL Sulfolyser Lysacell WNR Fluorocell WNR Lysacel WDF Fluorocell PLT Fluorocell WDF Lysacel WPC Fluorocell WPC Fluorocell RET



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Scope of accreditation :

Item	Type of Samples	Test Method
b Thrombus / hemostasis related test		
Prothrombin time(PT)	Plasma	Thromboreru S
Activated partial thromboplastin time(APTT)	Plasma	actin FSL
Fibrinogen (Quantitative)	Plasma	Thrombockeck FIB(L)
Fibrinogen degradation products(FDP)	Plasma	Nanopia P-FDP
3 Biochemistry I		
a Biochemistry		
Total bilirubin	Serum	total bilirubin E-HR
Bilirubin, indirect and direct	Serum	direct bilirubin E-HR
Total protein	Serum	Punctured fluid Clinimate TP microTP-AR(2)
Albumin	Serum	Pureauto S ALB-N
Proteins fractionation	Serum	Urine Capillary electrophoresis Agarose gel electrophoresis
Urea nitrogen(BUN)	Serum	Urine Capillary electrophoresis
Creatinine	Serum	Urine Determiner L CRE N
Uric acid	Serum	Urine Pureauto S UA
Na and Cl	Serum	Urine Ion selective electrode method
K	Serum	Urine Ion selective electrode method
Ca	Serum	Urine Ca-AL
Inorganic phosphate and phosphoric acid	Serum	Urine HR II series P-HR II
Mg	Serum	Urine HR II series magnesium-HR II
Total cholesterol	Serum	Cholelest CHO
Triglyceride	Serum	Pureauto S TG-N
HDL-cholesterol	Serum	Cholelest N HDL
LDL-cholesterol	Serum	Cholelest LDL
Glycated albumin	Serum	Plasma Rushika GA-L
Glucose	Plasma	Sikaliquid GLU J
Hemoglobin A1c (HbA1c)	Plasma	Metabolide HbA1c
Fe	Serum	Quickauto-neo FE
Total iron binding capacity (TIBC)	Serum	Quickauto-neo FE Quickauto-neo UIBC
Unsaturated iron binding capacity (UIBC)	Serum	Quickauto-neo UIBC
Ammonia	Others	ammonia test 'WACO'
Alkaline phosphatase	Serum	Sikaliquid ALP-IFCC
Cholinesterase	Serum	Sikafit ChE
γ -glutamyltranspeptidase (γ -GT)	Serum	Sikaliquid γ -GT J
Lactate dehydrogenase (LD)	Serum	Sikafit LD-IFCC
Amylase	Serum	Urine Sikaliquid-N AMY
Creatine kinase (CK)	Serum	Sikaliquid CK
Asparate aminotransferase (AST)	Serum	Sikaliquid AST
Alanine aminotransferase (ALT)	Serum	Sikaliquid ALT
5 Immunology		
a Immunochemistry I		
C-reactive protein (CRP)	Serum	N-assay LA CRP-U NITTOBO



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Item	Type of Samples		Test Method
Immunoglobulin (IgG, IgA, IgM, IgD)	Serum		N-assay TIA IgG-SH NITTOBO N-assay TIA IgA-SH NITTOBO N-assay TIA IgM-SH NITTOBO
C3	Serum		N-assay TIA C3-SH NITTOBO
C4	Serum		N-assay TIA C4-SH NITTOBO
Immunoglobulin (RF)	Serum		LZ test'eiken'RF
b Immunohematology			
Blood group (ABO type)	Blood		IMMUCOR ANTI A MONOCLO IMMUCOR ANTI B MONOCLO Micro Plate GAMMACLON ANTI D
Blood group (Rho (D) factor)	Blood		Micro Plate GAMMACLON ANTI D
Indirect Coombs, direct Coombs	Blood	Serum	ORTHO bioview coombs Casstes Test-tube method ORTHO green coombs serum bioclone
c Infectious disease I			
HBs antigen	Serum		Lumipulse Presto HBsAg-HQ Lumipulse Presto HBsAg
HBs antibody	Serum		Mycell II anti-HBs
HCV antibody (Quantitative, Qualitative)	Serum		Lumipulse Presto HCV
HIV-1,2 antigen and antibody simultaneous measurement	Serum		Lumipulse Presto HIV Ag/Ab
Serologic test for syphilis (STS) (Qualitative)	Serum		Rapidiaaute-RPR
Serologic test for syphilis (Qualitative)	Serum		Rapidiaaute-TP
Anti streptolysin O (ASO)	Serum		N-assay LA ASO NITTOBO
6 Microbiology			
a Microscopic examination for stained film (general bacteria)			
Other	Sputum	Others	neo-B&M wako crystal violet solution
Use a fluorescent microscope	Sputum	Others	Truant stain solution
b Bacterial culture and identification / Antimicrobial sensitivity test (general bacteria)			
Bacterial culture and identification	Sputum	Others	trypticase soy II 5% sheep blood agar plate chocolate II agar plate SS agar plate Poa-DHL-S agar plate Abi 20 Seroaiden streptkit ID test HN-17 rapid ID test HN-18 rapid MALDI-TOF-MS
Simple method culture	Urine		TSA 5% sheep blood agar plate
Anaerobic culture	Sputum	Others	Brucella HK agar plate (RS) bacteroides culture media modified FM culture media BBE culture media Rapid ANA II MALDI-TOF-MS



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Antimicrobial sensitivity test (general bacteria)	Sputum	Others	dry plate sensi disk Walk/away system
Mycobacterial culture and Isolation (liquid medium)	Sputum	Others	MGIT (mycobacterium growth indicator tube) kit
Mycobacterial culture and Isolation (other)	Sputum	Others	2% ogawa culture media
Mycobacterial identification	Others		MALDI-TOF MS method
Non-Basic Series			
11 General (urine, feces, etc.)			
a General urinalysis			
Albumin (Quantitative) (Urinary)	Urine		Autowaco microalbumin
Uroporphyrin (Quantitative) (Urinary)	Urine		HPLC
Coproporphyrin (Quantitative) (Urinary)	Urine		HPLC
Osmolarity	Urine		Cryoscopic method
N-acetyl glucosaminidase (NAG) (Urinary)	Urine		L type wako NAG
Fibrinogen degradation products (FDP) (Urinary)	Urine		Erupia FDP-U
Microtransferrin (Urinary)	Urine		N-assay LA Micro Tf NITTOBO
δ-aminolevulinic acid (δ-ALA) (Urinary)	Urine		HPLC
Collagen, type IV (Urinary)	Urine		Panauria uIV·C [plate]
Latty acid binding protein, L-type (L-FABP) (Urinary)	Urine		Lumipulse L-FABP
Oxalic acid (Urinary)	Urine		capillary electrophoresis
Neutrophil gelatinase-associated lipocalin (NGAL) (Urinary)	Urine		U-NGAL · abbott
b Scatolscopy			
Hemoglobin (Qualitative) (feces)	Feces		Nescoat Hb auto
Hemoglobin and transferrin (Quantitative, Qualitative) (feces)	Feces		Nescoat Hb auto Nescoat transferrin auto
Calprotection (feces)	Feces		Area Calprotection2 Calprotection mochida
c Basic analysis for punctatum, sperm, sputum and others			
Test of cerebrospinal fluid (protein quantification, glucose quantification, cell numbers, specific gravity, globulin reaction, cell classify)	Punctured fluid		Micro TP—AR(2) Sikaliquid GLU J Refraction analysis Microscopic electrode method
Test of semen	Secretions		Test paper method Microscopic
Uterus cervical mucous granulocyte elastase (Quantitative)	Secretions		Inotekku elastase
Myelin Basic Protein (MBP) (Cerebrospinal fluid)	Punctured fluid		ELISA
Oligoclonal bands	Blood	Others	ISOFORCUSING
Phosphorylated tau protein (amniotic fluid)	Others		Finoscalar · p TAU
12 Hematology			
a General hematology, hemogram			
Serum osmolality	Serum		Cryoscopic method
Eosinophils, nasal/sputum smear	Others		May-Gruenwald Stain



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	Blood	Others	
Malignant tumor cell			T11 FITC CD3-FITC CD2 -PE CD19 -FITC
b Thrombus / hemostasis related test I			
Antithrombin (activity)	Plasma		Testteam S AT III
Plasminogen (activity)	Plasma		Testteam S PLG
Plasmin inhibitor(Antiplasmin)	Plasma		Testteam S APL
Plasmin inhibitor/plasmin complex(PIC)	Plasma		Erupiaace PPI II
Protein C (activity)	Plasma		HemosIL ProClot
Protein C (Qualitative)	Plasma		Erupiaace PC II
Protein S (activity)	Plasma		HemosIL PS-Clot
Protein S (Qualitative)	Plasma		NS auto total protein S
α 1-antitrypsin	Serum		N-antiserum α 1-Antitrypsin
α 2-macroglobulin	Serum		N-antiserum α 2-Macroglobulin
Fibrin monomer complex detection (Qualitative)	Plasma		FM test
tPA/PAI-1 complex	Plasma		LPIA · tPAI test
β -Thromboglobulin (β -TG)	Plasma		Aserakurom β -TG TMB
Coagulation factor(II, V, VII, VIII, IX, X, XI, XII, XIII)	Plasma		Himosuaieru recombiplastin Himouuaieru sinsasiru APTT Berikurohmu F X III RevohemTMFVIII Chromogenic RevohemTMFIX Chromogenic
von Willebrand factor(VWF) (activity)	Plasma		BC VWF REAGENT
von Willebrand factor(VWF) (antigen)	Plasma		STA LIATEST vWF
Thrombomodulin	Plasma	Serum	Stacia CLEIA TM
Fibrin monomer	Plasma		Auto LIA FM
D dimer	Plasma		LATECLE D dimer Rias Auto D-Dimer Neo
Coagulation factor inhibitor	Plasma		Hiimosuaieru sinsasiru APTT
Thrombin anti-Thrombin complex (TAT)	Plasma		Stacia CLEIA TAT
ADAMTS13 activity	Plasma		ADAMTS13-act ELISA 「Kainos」
ADAMTS13 inhibitor	Plasma		ADAMTS13-act ELISA 「Kainos」
c Thrombus / hemostasis related test II			
Platelet factor 4 (PF4)	Plasma		Aserakurom PF-4 TMB
13 Biochemistry I			
a Biochemistry I			
Creatinine	Serum	Urine	AcuaAuto Kainos CR
Inulin	Serum	Urine	Daiyacolor · Inulin
Free cholesterol	Serum		L-type free cholesterol
Phospholipid	Serum		L-type phospholipids
Lipoprotein, fractionation	Serum		QuickgelLIPO
Calcium, ionized	Serum		Ion selective electrode method
Al	Serum		atomic absorption spectrometry
Zn	Serum	Urine	Atomic absorption spectrometry Chromogenic technique



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Item	Type of Samples		Test Method
Ketones, fractionation	Serum		3-HB KAINOSU total ketones KAINOSU
Free fatty acids	Serum		Clinimate NEFA
1,5-Anhydro-D-glucitol (1,5AG)	Serum		Detaminar 1,5-AG
Monocarboxylate	Others		Detaminar LA Detaminar PA
Bile acids	Serum		Aquaauto KAINOSUK TBA reagent
Glycocholic acid	Serum		CG · RIA kit
Total carnitine	Serum	Plasma	Total carnitine kit T-Carnitine reagent kainos
Free carnitine	Serum	Plasma	Free carnitine kit F-Carnitine reagent kainos
Ethanol	Blood		GC (Gas Chromatography)
Acetaminophen	Serum		cobas Acetaminophen kit III
Cu	Serum	Urine	Quickauto Neo Cu atomic absorption spectrometry
Ferritin Quantitative	Serum		Lumipulse Presto ferritin
Cholesterol, fractionation	Serum		Choletricombo CH
Lipoprotein, fractionation (PAG Electrophoresis)	Serum		Lipofor
Heparin	Plasma		Testteam heparin S
Lipoprotein (a)	Serum		LP(a) latex 「DAIICHI」
Procollagen-III-peptide (P-III-P)	Serum		Chemilimi PIII P
Type IV collagen	Serum		panassay IV · C 「Latex」
Type IV collagen 7S domain	Serum		Lumipulse Presto IV collagen · 7S
Hyaluronate	Serum		Erupiaace HA
Remnant like particles (RLP) Cholesterol	Serum		Metabolead RemL-C
Procalcitonin (PCT) (Quantitative)	Serum		Lumipulse Presto Brahms PCT
Hepatocyte growth factor (HGF)	Serum		HGF 「OHTSUKA」 ELISA kit
b Biochemistry II			
Adenosine deaminase (ADA)	Serum		N-Assay ADA Nittobo
Guanase (GU)	Serum		「Serotek」 GU-RN
Adenosine-I-converting enzyme (ACE)	Serum		ACE color
Leucine Aminopeptidase (LAP)	Serum		Pureauto LAP
Lipase	Serum		Iatoro LP Rate II
Aldolase	Serum		nescot ALD-VE
KL-6	Serum		Lumipulse Presto KL-6
Pulmonary surfactant protein D in amniotic fluid (SP-D)	Serum		SP-D kit 「YAMASA」 EIA II
Pulmonary surfactant protein A in amniotic fluid (SP-A)	Serum		HISCL SP-A
Cystatine C	Serum		Nescoat GC cystatin-C
Apolipoprotein (AI, AII, B, CII, CIII, E)	Serum		apoA- I auto · N 「DAIICHI」 apoA- II auto · N 「DAIICHI」 apoB auto · N 「DAIICHI」 apoC- II auto · N 「DAIICHI」 apoC- III auto · N 「DAIICHI」 apoE auto · N 「DAIICHI」
Trypsin	Serum		LIBLIA TRYPSIN
Lipoprotein lipase (LPL)	Plasma		LPL elisa 「DAIICHI」



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Item	Type of Samples		Test Method
Pancreatic phosphatase A2 (PLA2)	Serum	Blood	SML RIA Pancreatic PLA2
MDA-LDL	Serum		MDA-LDL ELISA DAITI
Mac-2 binding protein glycosylated isomers	Serum		HISCL M2BPGi
presepsin	Serum	Plasma	Stacia CLEIA Presepsin
Leucine – rich alpha 2 glycoprotein : LRG	Blood	Others	Nanopia LRG
c Isozyme			
Alkaline phosphatase Isozyme	Serum		Quick EP ALP-IF
Amylase Isozyme	Serum	Urine	Quickgel AMY
Lactate dehydrogenase Isozyme	Serum		taitangel S-LD reagent (QG)
CK Isozyme	Serum		taitangel CK (QG)
CK-MB	Serum		Chemilumi ACS-CK-MB Sikaliquid CK-MB
d Immunochemistry			
Cardiac troponin T (TnT) (Qualitative, Quantitative)	Serum		Elecsys reagent troponin T hs
Human heart fatty acid binding protein (H-FABP) (Quantitative)	Serum		LIBLIA H-FABP
Myosin light chainI in cardiac ventricle line	Serum		myosin LI kit 「YAMASA」EIA II
Myoglobin (Quantitative)	Urine	Serum	Myoglobin kit 「FR」III ARCHITECT・Myoglobin ST
e Vitamin			
Vitamin B1	Blood		LC/MS/MS
Vitamin B2	Blood		HPLC
Vitamin C	Others		HPLC
Vitamin B12	Serum		Access B12
Folic acid	Serum		Access Folic acid (FOLW)
1,25-Dihydroxy vitamin D3	Serum		1.25(OH)2D RIA kit 「FR」
25-Dihydroxy vitamin D	Serum		1.25(OH)2D RIA kit 「FR」
14 Biochemistry II			
a Endocrinology I			
Human chorionic gonadotropin (HCG) (Quantitative)	Serum		Siemens・IMMULYZE HCG III
Human chorionic gonadotropin, β-subunit (HCG-β)	Serum	Urine	BALL ELSA・F-βHCG・kit
11-Hydroxycorticosteroids (11-OHCS)	Serum		fluorometric method (De Moor modified method)
Thyroid-stimulating hormone (TSH)	Serum		Elecsys reagent TSH v2 Lumipulse TSH-IFCC
Triiodothyronine (T3)	Serum		Elecsys reagent T3
Thyroxine (T4)	Serum		Elecsys reagent T4 II
Free triiodothyronine (FT3)	Serum		Elecsys reagent FT3 III Lumipulse Presto FT3
Free thyroxine (FT4)	Serum		Elecsys reagent FT4 II Lumipulse Presto FT4
Renin activity	Plasma		Renin activity kit(YAMASA)
Gastrin	Serum		Gastrin・RIA kit II
C-peptide (CPR)	Serum	Urine	Lumipulse Presto C-peptide
Insulin (IRI)	Serum		Lumipulse Presto Insulin
Antiglutamic acid decarboxylase antibody (GAD)	Serum		GADAb ELISA「COSMIC」
Growth hormone (GH)	Serum		Elecsys reagent hGH



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Item	Type of Samples		Test Method
Follicle-stimulating hormone (FSH)	Serum		ARCHITECT® · FSH
Luteinizing hormone (LH)	Serum		ARCHITECT® · LH II
Prolactin (PRL)	Serum		Elecsys reagent Prolactin III
Calcitonin	Serum		Elecsys reagent Calcitonin
Osteocalcin (OC)	Serum		Elecsys reagent osteocalcin
deoxyypyridinoline (DPD) (Urinary)	Urine		Osteolinks-DPD
Progesterone	Serum		Elecsys reagent Progesterone III
Parathormone-related peptide (PTHrP)	Plasma		PTHrP IRMA 「SML」
Parathyroid hormones (PTH)	Serum	Plasma	Elecsys reagent PTH Lumipulse Presto wholePTH「DSPB」
Brain natriuretic peptide (BNP)	Plasma		Lumipulse Presto BNP
Estradiol (E2)	Serum		ARCHITECT® · Estradiol II
Cortisol	Serum	Others	Elecsys reagent Cortisol II Cortisol · Kit 「FR」
Testosterone	Serum		Elecsys reagent Testosterone II
Free testosterone	Serum		Testosterone, Free RIA kit 「SML」
5-hydroxyindole acetic acid (5-HIAA)	Urine	Plasma	HPLC
Atrial natriuretic peptide (ANP)	Plasma		DetaminarCL ANP
N-terminal pro brain natriuretic peptide (NT-proBNP)	Serum		Elecsys reagent NT-proBNP II v2
Dehydroepiandrosterone sulfate (DHEA-S)	Serum		Access DHEA-S
Erythropoietin	Serum		Access EPO
Vanillyl mandelic acid (VMA)	Plasma	Urine	HPLC
Thyroxine-binding globulin (TBG)	Serum		Siemens · IMMULIS TBG II
Catecholamines	Urine		HPLC
Homovanillic acid (HVA)	Plasma	Urine	HPLC
Undercarboxylated osteocalcin (ucOC)	Serum		PicolimiucOC
Cyclic AMP (C-AMP) (cAMP)	Plasma	Urine	Cyclic AMP kit 「YAMASA」
Pregnanediol	Urine		GC/MS
Pregnanetriol	Urine		GC/MS
Somatomedin-C	Serum		IGF- I (Somatomedin-C) IRMA 「DAIICHI」 Elecsys reagent IGF-1
Anti IA-2 antibody	Serum		IA-2Ab 「COSMIC」
Renin (Quantitative)	Plasma		Renin IRMA 「FR」 Lumipulse Presto Renin
Androsterone	Serum	Others	Lumipulse Presto Aldosterone
Thyroglobulin	Serum		Elecsys reagent TgII
TypeI collagen cross-linked N-terminal telopeptides (NTX)	Urine		VITROS®NTX
Catecholamines	Urine	Plasma	HPLC
Adrenocorticotrophic hormone (ACTH)	Plasma		Elecsys reagent ACTH
17-Ketosteroids, fractionation (17-KS fractionation)	Urine		GC/MS
Metanephrine, Normetanephrine fractionation	Urine		LC/MS/MS 法
Anti-diuretic hormone (ADH)	Plasma		AVP kit 「YAMASA」
Alkaline phosphatase, bone (BAP)	Serum		Access Ostase Reagent
Tartrate-resistant acid phosphatase-5b (TRACP-5b)	Serum		Osteolinks-TRAP-5b



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Item	Type of Samples		Test Method
N-terminal propeptide of type I procollagen	Serum		Elecsys reagent total PINP
b Tumor marker			
α-fetoprotein (AFP)	Serum		Lumipulse Presto AFP
Carcinoembryonic antigen (CEA)	Serum		Lumipulse Presto CEA
CA19-9	Serum		Lumipulse Presto CA19-9
CA125	Serum		Lumipulse Presto CA125 II
Prostate-specific antigen (PSA)	Serum		Lumipulse Presto PSA
Squamous cell cancer related antigen (SCC)	Serum		Lumipulse Presto SCC
DUPAN-2	Serum		Detamimar DUPAN-2 N
NCC-ST-439	Serum		Ranazym ST-439 plate
CA15-3	Serum		Lumipulse Presto CA15-3
Basic feto-protein (BFP)	Serum		Ranazym BFP plate
Sialyl Tn antigen (STN)	Serum		STN 「OTSUKA」RIA kit
CA72-4	Serum		Elecsys reagent CA72-4
SPan-1	Serum		SPan-1 · RIA beads
Neuron specific enolase (NSE)	Serum		Elecsys reagent NSE
Soluble mesothelin related peptides	Serum		Lumipulse G Mesothelin
Cytokeratin 19 fragment	Serum		Lumipulse Presto cyfra
γ-Seminoprotein (γ-Sm)	Serum		siemens immulyzey-seminoprotein III
Free PSA/Total PSA ratio	Serum		Lumipulse PSA-N Lumipulse free PSA
Progastorin releasing peptide(ProGRP)	Plasma		Lumipulse Presto ProGRP
CA54/61	Serum		plate KAINOSU CA546 reagent
Sialyl SSEA-1 antigen (SLX)	Serum		SLX 「OTSUKA」
Sialyl Lex antigen (CSLEX)	Serum		N-test EIA plate CSLEX-H NITTOBO
PIVKA-II (Quantitative)	Serum	Plasma	Lumipulse Presto PIVKA-II -N
anti-p53 antibody	Serum		Stacia MEBLux Test anti-p53
BCA225	Serum		Stacia MEBLux Test BCA225
Collagen I carboxyterminal propeptide (ICTP)	Serum		Pyridinoline ICTP
Elastase 1	Serum		Elastase I kit · IATOROIRE II
Nuclear matrix protein 22 (NMP22) (Quantitative) (Urinary)	Urine		ELISA urinary NMP22 (UNMP22) test kit
Interleukin 2 receptor, soluble (sIL-2R)	Serum		Lumipulse Presto IL-2
HER-2 protein	Serum		Chemilumi Centaur-HER2/neu
Human epididymis protein 4	Serum		HE 4 · abbott
c Special analysis			
Fatty acids, fractionation	Plasma	Serum	GC (Gas Chromatography)
Amino acid	Plasma	Urine	LC/MS HPLC
Branched-chain amino acids and tyrosine molar ratio (BTR)	Serum		DIACOLOR · BTR
15 Immunology			
a Immunohematology			



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Item	Type of Samples	Test Method
Blood group, Rh system	Blood	ORTHO bioview Rh-ir cassette ORTHO bioclone anti-D ORTHO anti-human IgG serum ORTHO green Coombs serum bioclone
Platelet associated IgG (PA-IgG)	Blood	PA IgG
Irregular antibody	Serum	Blood
Anti platelet antibody	Serum	ORTHO bioview Coombs cassette anti-PLT·MPHA·screen
Heparin induced thrombocytopenia antibody (IgG, IgM and IgA)	Plasma	Hiimosuieru sinsasiru HIT-Ab (PF4-H)
b Immunology for infectious disease II		
Antistreptokinase(ASK) (Semi-quantitative)	Serum	Serodia-ASK
Mycoplasma pneumoniae antibody (Semi-quantitative)	Serum	Serodia-MYCO II
Chlamydia pneumoniae antibody- IgG	Serum	ELNAS Plate Chlamydia pneumoniae IgG
Chlamydia pneumoniae antibody- IgA	Serum	ELNAS Plate Chlamydia pneumoniae IgA
c Immunology for infectious disease III		
Escherichia coli,serotyping	Feces	pathogenic Escherichia coli immunosera 「SEIKEN」
Herpes simplex virus specific antigen (Qualitative)	Others	Herpes(1.2)FA reagent 「SEIKEN」
Candida albicans antigen (Quantitative)	Serum	Unimedyl 「Candida」
Virus antigen (Qualitative / Semi-quantitative / Quantitative) (Adeno virus, Coxsackie virus, Cytomegalo virus, EB virus, ECHO virus, Herpes virus, Influenza virus A, Influenza virus B, Mumps virus, Parainfluenza virus I, Parainfluenza virus II, Parainfluenza virus III, Polio virus I, Polio virus II, Polio virus III, RS virus, Rubella virus, Paramyxovirus, Japanese encephalitis virus, Chlamydia psittaci, Varicella Zoster virus)	Serum	Egle's MEM 「NISSUI」 EB virus ·anti EA-IgG antibody 「FR」 FITC-anti human IgA EB virus ·anti VCA-IgM antibody 「FR」 EB virus ·anti VCA-IgG antibody 「FR」 EB virus ·anti EBNA Antibody 「FR」 Influenzavirus type A HI 「SEIKEN」 HA antigen Influenzavirus type B HI 「SEIKEN」 HA antigen Mumpsvirus, HI 「SEIKEN」 HA antigen Parainfluenzavirus type I HI 「SEIKEN」 HA-2 antigen Parainfluenzavirus type II HI 「SEIKEN」 (CA)HA antigen Parainfluenza type III HI 「SEIKEN」 HA-1 antigen Ruvellavirus HI 「SEIKEN」 HA antigen Measles virus HI 「SEIKEN」 HA antigen Japanese B psittaci virus CF,HI 「SEIKEN」 CF,HA antigen(JaGAR #01strain)
Varicella virus antigen (in the epithelial cell)	Others	VZV-FA 「SEIKEN」
Clostridium difficile toxin A (Qualitative)	Feces	TECHLAB C. DIFF QUIK CHEK COMPLETE
Helicobacter pylori antibody	Serum	H. pylori Latex[seiken]
Helicobacter pylori antigen (Qualitative)	Feces	Testmate pylori antigen ELA
Cryptococcus neoformans antigen (Semi-quantitative)	Serum	Punctured fluid serodirect 'EIKEN' Cryptococcus
Cryptococcus neoformans antigen (Qualitative)	Serum	Punctured fluid serodirect 'EIKEN' Cryptococcus
Aspergillus antigen	Serum	Platelia Aspergillus Ag EIA
(1→3)-β-D-Glucan	Blood	Fungitec G Test MK II 「NISSUI」
Serologic test for syphilis (STS) (Semi-quantitative)	Serum	RPR test "SANKO"



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SRL Inc.**SRL HACHIOJI · MUQS Laboratories Central Laboratories**

Scope of accreditation :

Item	Type of Samples	Test Method
Serologic test for syphilis (STS) (Quantitative)	Serum	Rapidiaaauto-RPR
Toxoplasma gondii antibody	Serum	Platelia toxo IgG
Toxoplasma gondii IgM antibody	Serum	Platelia toxo IgM
SARS-CoV-2 antigen	Others	LumipulseSARS-CoV-2Ag
SARS-CoV-2 antibody	Serum Plasma	Elecsys anti SARS-CoV-2
Treponema pallidum antibody (Semi-quantitative)	Serum	Serodia-TP·PA
Treponema pallidum antibody (Quantitative)	Serum	Rapidiaaauto-TP
Treponema pallidum antibody (FTA-ABS Test) (Qualitative)	Serum	FTA-ABS test-SG KIT (KW)
Chlamydomphila pneumoniae IgM antibody	Serum	ELNAS Plate Chlamydia pneumoniae IgM
Virus antibody in immunoglobulin class (Herpesvirus, Rubella virus, Cytomegalovirus, EB virus, Measles virus, Mumps virus, Human parvoviral B19, Varicella / Herpes virus)	Serum	Virus antibody EIA 「SEIKEN」 Varicella-zoster virus IgG Virus antibody EIA 「SEIKEN」 Varicella-zoster virus IgM Virus antibody EIA 「SEIKEN」 Rubellavirus IgG Virus antibody EIA 「SEIKEN」 Rubellavirus IgM Virus antibody EIA 「SEIKEN」 Cytomegalovirus IgG Cytomegalovirus IgM 「SEIKEN」 Virus antibody EIA 「SEIKEN」 EB EA-I g G Virus antibody EIA 「SEIKEN」 EB VCA-IgM Virus antibody EIA 「SEIKEN」 EB VCA-IgG EBNA IgG(II)-EIA 「SEIKEN」 Virus antibody EIA 「SEIKEN」 Measelesvirus IgG Measelesvirus IgM 「SEIKEN」 Virus antibody EIA 「SEIKEN」 Mumpsvirus IgG Virus antibody EIA 「SEIKEN」 Mumpsvirus IgM(II) Virus antibody EIA 「SEIKEN」 Parvovirus IgM
Rickettsia tsutsugamushi antibody (Semi-quantitative)	Serum	FA R. tsutsugamushi 「SEIKEN」 Gillam strain FA R. tsutsugamushi 「SEIKEN」 Kato strain FA R. tsutsugamushi 「SEIKEN」 Karp strain
HTLV-I antibody	Serum	LumipulsePresto HTLV- I /II
HTLV-I antibody (Semi-quantitative)	Serum	Serodia HTLV- I
Bordetella antibody	Serum	Bordetella antibody EIA 「SEIKEN」
The group of Mycobacterium antigen (Qualitative)	Sputum	Others Capila TB
Endotoxin	Blood	Endotoxin-single test Waco
Chlamydia trachomatis antibody in immunoglobulin class	Serum	Hitazyme Chlamydia Ab IgA/IgG
Denguevirus antibody	Serum	PLATELIA DENGUE NS1 Ag
Cytomegalovirus pp65antigen (Qualitative)	Blood	CMV antigen test 「FR」 CMV antigen 「LSIM」
HIV-1 antibody (Western blot method)	Serum	NEW LAV BLOT 1
HIV-2 antibody (Western blot method)	Serum	NEW LAV BLOT 2
HTLV-1 antibody (Western blot method)	Serum	INNO-LIA HTLV
HTLV-I virus DNA	Blood	QuantiTect Probe PCR Kit
d Hepatitis and relates		
HBe antigen	Serum	Lumipulse Presto HBeAg
HBe antibody	Serum	Lumipulse Presto HBeAb
HBc-IgM antibody	Serum	ARCHITECT®·HBc-M
HA antibody	Serum	ARCHITECT®·HAVAB-G



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SRL Inc.**SRL HACHIOJI · MUQS Laboratories Central Laboratories**

Scope of accreditation :

Item	Type of Samples	Test Method
HA-IgM antibody	Serum	ARCHITECT® · HAVAB-M
HCV core protein	Serum	ARCHITECT® · HCV Ag
HBs antibody (Quantitative)	Serum	Lumipulse PrestoHBsAb-N Lumipulse PrestoHBsAb-III
HBc antibody (Semi-quantitative, Quantitative)	Serum	Lumipulse Presto HBcAb-III Maiser anti-rHBc
Hepatitis C grouping	Serum	HISCL HCV Gr
HIV-genotyping test	Serum	IMMUNIS HBV Genotype EIA
Hepatitis B virus core related antigen (HBcrAg)	Serum	Lumipulse HBcrAg
HE-IgA antibody (Qualitative)	Serum	IMMUNIS IgA anti-HEV EIA
e Autoantibody		
Cold agglutination	Serum	human O-type blood cell
Anti RNP antibody (Semi-quantitative)	Serum	Anti RNP antibody [FRS]
Anti RNP antibody (Quantitative)	Serum	STACIA MEBLxtest RNP
Anti Sm antibody (Semi-quantitative)	Serum	Anti Sm antibody [FRS]
Anti Sm antibody (Quantitative)	Serum	STACIA MEBLxtest Sm
Anti Jo-1 antibody (Semi-quantitative)	Serum	Anti Jo-1 antibody [SRL]
Anti Jo-1 antibody (Quantitative)	Serum	STACIA MEBLxtest Jo-1
Anti centromere antibody (Quantitative)	Serum	STACIA MEBLx test CENP-B
Anti mitochondrial antibody (Semi-quantitative)	Serum	Anti mitochondria antibody/antismooth muscle antibody (FA) [SRL]
Anti mitochondrial antibody (Quantitative)	Serum	STACIA MEBLxtest mitochondriaM2
Anti cardiolipin antibody	Serum	MESACUP cardiolipin test
Anti cardiolipin β 2 glycoprotein I (Anti CL β 2GPI) Complex antibody	Serum	Anti CL · β 2GPI kit [YAMASA] EIA
Anti LKM-1 antibody	Serum	MESACUP LKM-1 test
Matrix metalloproteinase-3 (MMP-3)	Serum	Panacia MMP-3 [latex]
Anti desmoglein1 antibody	Serum	STACIA MEBLxtest Dsg1
Anti desmoglein3 antibody	Serum	STACIA MEBLxtest Dsg3
Anti BP180-NC16a antibody	Serum	STACIA MEBLxtest BP180
Anti MDA5 antibody	Serum	Others
Anti Mi-2 antibody	Serum	Others
Anti TIF1- γ antibody	Serum	Others
Lupus anticoagulant (Quantitative)	Plasma	HemodIL STC HemosIL d RVVT
Serine proteinase 3-anti-neutrophil cytoplasmic antibody (PR3-ANCA)	Serum	STACIA MEBLxtest PR3-ANCA
Anti neutrophil cytoplasmic myeloperoxidase antibody (MPO-ANCA)	Serum	STACIA MEBLxtest MPO-ANCA
Antiglomerular basement membrane antibody	Serum	STACIA MEBLxtest GBM
Anti Thyroglobulin antibody	Serum	Elecsys reagent Anti-Tg
Anti Thyroglobulin antibody (Semi-quantitative)	Serum	Serodia-ATG
Anti Thyroid peroxidase antibody	Serum	Elecsys reagent Anti-TPO
Anti-thyroid microsomal antibody, semiquantitative (Semi-QuantitativeQualitative)	Serum	Serodia-AMC
Anti TSH receptor antibody (TRAb)	Serum	DYNOTest TRAb Human kit [YAMASA] TSAb kit [YAMASA] EIA
Thyroid-stimulating antibody (TSAb)	Serum	TSAb kit [YAMASA] EIA



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**SRL Inc.****SRL HACHIOJI · MUQS Laboratories Central Laboratories**

Scope of accreditation :

Item	Type of Samples	Test Method
Anti acetylcholine receptor antibody (Anti AChR antibody)	Serum	AChRab 「COSMIC」 II
Anti galactose-deficient immunoglobulin G antibody (Quantitative)	Serum	Picolumi CA · RF
Anti-nuclear antibody (immunofluorescence) (Semi-Quantitative)	Serum	Anti nuclear antibody(ANA)(FA)「SRL」
Antiinsulin antibody	Serum	Insulin antibody 「COSMIC」
Anti SS-A/Ro antibody (Semi-Quantitative)	Serum	Anti SS-A antibody 「SRL」
Anti SS-A/Ro antibody (Quantitative)	Serum	STACIA MEBLuxttest SS-A
Anti SS-B/La antibody (Semi-Quantitative)	Serum	Anti SS-B antibody 「SRL」
Anti SS-B/La antibody (Quantitative)	Serum	STACIA MEBLuxttest SS-B
Anti Scl-70 antibody (Semi-Quantitative)	Serum	Anti Scl-70 antibody 「SRL」
Anti Scl-70 antibody (Quantitative)	Serum	STACIA MEBLuxttest Scl-70
C1q Immune complex	Serum	C1q Immune complex (E)[S]
Anti DNA antibody (Quantitative)	Serum	MESACUP DNA- II test 「ss」 MESACUP DNA- II test 「ds」
Immune complex, mouse monoclonal IgG rheumatoid factor assay	Serum	Immune complex mRF 「Nissui」
Rheumatoid factor IgG	Serum	Sumaitest 「IgG RF」 ELISA
Anti citrullinated peptide antibody (Quantitative)	Serum	STACIA MEBLuxttest CCP
Anti ARS antibody	Serum	MESACUPanti-ARS test
IgG subclass IgG2 (TIA)	Serum	IgG subclass BS-TIA3IgG2
Anti IgG4	Serum	N - assay LA IgG4 Nittobo
Enzyme-Linked ImmunoSorbent Assay for Anti-aquaporin4 antibody	Serum	AQP4 Ab ELISA 「Cosmic」 II
Anti specific tyrosine kinase antibody	Serum	MuSKab「COSMIC」
f Immunology for plasma protein		
CH50	Serum	auto CH50-L 「Seiken」
Cryoglobulin (Qualitative)	Serum	Cold precipitation method
TARC	Serum	Th2 Chemokine · TARC kit HISCL TARC
Bence Jones protein, quantitative (Urinary)	Urine	Immunofixation Electrophoresis
Serum amyloid A protein (SAA)	Serum	Lz test 'Eiken' SAA
Ceruloplasmin	Serum	N-antiserum Ceruloplasmin
β2-microglobulin	Urine Serum	LZ test 'Eiken' β2-M
Retinol binding protein (RBP)	Serum	N-assay LA RBP Nittobo
α1-microglobulin	Serum Urine	LZ test 'Eiken' α1-M
Atopy screening test (Qualitative)	Serum	ImmunoCAP Phadiatop
oncofetal fibronectin (Qualitative) (Cervical mucus)	Secretions	Immunotesta fFN
Immunolectrophoresis (Anti-Human serum)	Serum	Immunolectrophoresis
Immunolectrophoresis (Singular antiserum)	Serum	FIX - G - A - M - κ - λ Antiserum set
Immunoglobulin free light chains kappa / lambda ratio	Serum	FREELITE κ chain FREELITE λ chain
Non-specific immunoglobulin IgE (Quantitative)	Serum	ImmunoCAP total IgE SIEMENS · IMMULYZE Total IgE III
Specific immunoglobulin IgE (Semi-Quantitative Qualitative) / (Quantitative)	Serum	ImmunoCAP- specific IgE MAST-Immunosystems IV ImmunoCAP- specific IgE SIEMENS · IMMULYZE ArasutattoIgE II View Allergy39



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SRL Inc.**SRL HACHIOJI · MUQS Laboratories Central Laboratories**

Scope of accreditation :

Item	Type of Samples		Test Method
Transferrin (Tf)	Serum		N-assay TIA Tf-H Nittobo
Haptoglobin (Typing)	Serum		N-antiserum Haptoglobin
C1 inactivator	Plasma		Bericrom C1-inactivator e
Transferrin (Prealbumin)	Serum		N-assay TIA Prealbumin Nittobo
g Cellular functional test (cellular immunity related test)			
B-Cell Surface immunoglobulin	Blood		Flow cytometry
T and B lymphocyte subpopulation	Blood		T11-RD1 anti human immune globulin (IgG, A, M)FITC Leu-11 cPE T11-FITC
T lymphocyte subpopulation	Blood		Leu-4 FITC T4 FITC T8 RD1
CCR4 protein	Blood		POTELIGEO®TEST
16 Microbiology			
b Bacterial culture and identification / Antimicrobial sensitivity test (general bacteria)			
Drug susceptibility test for mycobacteria	Sputum	Others	KYOKUTO' Drug susceptibility test for mycobacteria -Bit spectrum-SR
c Identification of nucleic acid (genetic testing)			
E. coli vero cytotoxin (Qualitative)	Feces		VTEC-RPLA 「SEIKEN」
17 Gene-related / Chromosome test			
a Somatic gene test			
Gene diagnosis of hematopoietic organ tumor	Blood	Others	RT-PCR PCR Allele specific qPCR Direct Sequencing
Major BCR-ABL1 chimeric genes mRNA, quantitative (IS-NCN)	Blood		ipsogen BCR-ABL1 Mber IS-MMR DX Kit
Major BCR-ABL1 mRNA	Blood		Major BCR-ABL mRNA assay kit 「OTSUKA」
Immuno-related gene rearrangement	Blood	Others	Southern blotting
WT1 mRNA	Blood	Others	WT1 mRNA assay kit II 「OTSUKA」
Measurement of bone marrow micro residual lesions	Others		PCR RT-PCR
FLT3 mutational analysis ITD/TKD	Blood	Others	PCR-Capillaries Electrophoresis
KIT sequence analysis (leukemia)	Blood	Others	Direct Sequencing
Mutation analysis in the ABL1 region, major BCR-ABL1	Blood	Others	Direct Sequencing
Mutation analysis in the ABL1 region, minor BCR-ABL1	Blood	Others	Direct Sequencing
EML4-ALK fusion gene, qualitative	Tissues	Others	EML4-ALK Fusion Gene Detection Kit
b Identification of pathogen nucleic acid			
Neisseria gonorrhoeae DNA	Urine	Secretions	cobas4800 CT/NG Test
Chlamydia trachomatis DNA	Urine	Secretions	cobas4800 CT/NG Test
DNA amplification assay for Neisseria gonorrhoeae / Chlamydia trachomatis	Secretions	Urine	cobas4800 CT/NG Test
DNA amplification assay for Mycobacteria tuberculosis complex	Sputum	Others	TRCReady ® MTB
Mycobacterium avium / intracellulare DNA	Sputum	Others	TRCReady ® MAC



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Scope of accreditation :

Item	Type of Samples		Test Method
Cytomegalovirus DNA	Urine		Generis CMV
Cytomegalovirus DNA(Quantitative)	Plasma		cobas6800/8800systemCMV
Quantification of HBV nucleic acid (Quantitative)	Serum		COBAS 6800/8800 System HBV
Mycoplasma DNA	Sputum	Others	Loopamp Mycoplasma P detection kit
EB virus DNA (Quantitative)	Blood	Plasma	AccuGene m-EBV
HCV DNA (Quantitative)	Serum		COBAS 6800/8800 System HCV
HPV-DNA simple genotype detection	Tissues		cobas 6800/8000 System HPV
Bordetella pertussis DNA	Others	Sputum	Loopamp Bordetella P detection kitD
DNA amplification assay for SARS Coronavirus	Others		cobas SARS-CoV-2 TaKaRa SARS-CoV-2 Direct Detection RT-qPCR
c Chromosome			
Chromosome	Blood	Others	FISH



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SRL Inc.**SRL HACHIOJI · MUQS Laboratories Central Laboratories**

Scope of accreditation :

Item	Type of Samples		Test Method
Chromosome test	Blood	Others	C-band G-band Q-band
d Germline gene test			
Genetic test	Blood		PCR SALSA MLPA KIT P034 / P035 DMD / Becker Direct Sequencing
UDP uridine diphosphate glucuronosyltransferase	Blood		Invader® UGT1A1 Assay
NUDT15 gene codon 139 polymorphism analysis	Blood		RT-PCR
MECP2 (exons 3 and 4) mutation analysis	Blood		Direct Sequencing
Drug metabolizing enzyme cytochrome P450 CYP2C19 gene polymorphism analysis	Blood		RT-PCR
Chimerism analysis, pre-transplant, recipient, PCR	Blood	Others	PCR
Chimerism analysis, post-transplant, PCR	Blood	Others	PCR
Chimerism analysis, pre-transplant, donor, PCR	Blood	Others	PCR
PRRT2 gene mutational analysis	Blood		Direct Sequencing
18 Others excluding 11 to 16 class			
a Therapeutic drug monitoring			
Digitoxin, Digoxin	Serum		Emit® 2000 Digoxin Assay
Theophylline	Serum	Plasma	Emit® 2000 Theophylline Assay
Acetylprocainamide, Disopyramide, Quinidine, Aprindine, Lidocaine, Pilsicainide / HCl, Propafenone, Mexiletine, Flecainide, Cibenzoline succinate, Pirmenol, Amiodarone, Sotalol hydrochloride, Bepridil hydrochloride	Serum	Plasma	cobas Procainamide II kit cobas NAPA II kit Emit Disopyramide AssayS cobas Quinidine II kit HPLC Emit Lidocaine Assay LC/MS/MS



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**SRL Inc.****SRL HACHIOJI · MUQS Laboratories Central Laboratories**

Scope of accreditation :

Item	Type of Samples		Test Method
Valproic acid, Carbamazepine	Serum	Plasma	Emit® 2000 Valproic Acid Assay cobas Valproic Acid II kit Emit® 2000 Carbamazepine Assay
Phenytoin, Primidone, Ethosuximide, Phenobarbital, Zonisamide, Nitrazepam, Clonazepam, Others	Serum	Plasma	Emit® 2000 Phenytoin Assay cobas Phenytoin II kit Emit® Primidone Assay Emit® Ethosuximide Assay Emit® 2000 Phenobarbital Assay HPLC LC/MS/MS
Haloperidol, Bromperidol	Serum		MARKIT-G Haloperidol MARKIT-G Bromperidol
Lithium	Serum		ESPA · LI
Vancomycin, Teicoplanin, Gentamicin, Tobramycin, Amikacin, Arbekacin, Voriconazole	Serum		Nanopia TDM Vancomycin Nanopia TDM Teicoplanin Emit® 2000 Gentamicin Plus Assay cobas Tobramycin II Kit cobas Amikacin II Kit Nanopia Arbekacin Kit LC/MS/MS
Cyclosporin, Tacrolimus hydrat, Everolimus, Mycophenolate mofetil	Blood	Plasma	Elecsys reagent cyclosporine Elecsys reagent tacrolimus Elecsys reagent everolimus Emit® 2000 Mycophenolic Acid Assay
Salicylic acid (Aspirin)	Serum		cobas Salicylic acid Kit
Imatinib	Plasma		LC/MS/MS
Methotrexate	Serum	Plasma	Nanopia e TDM Methotrexate



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**SRL Inc.****SRL HACHIOJI · MUQS Laboratories Central Laboratories**

SRL Inc.

Central Laboratories

50 Fuchigami, Akiruno-shi, Tokyo, 197-0833 Japan

Excluding primary sample collection from the scope of accreditation

Scope of accreditation :

Item	Type of Samples		Test Method
Non-Basic Series			
15 Immunology			
Anti HLA antibody (Screening)	Serum	Plasma	Luminex
f Immunology for plasma protein			
Interferon-gamma release assay specifically stimulated by latent tuberculosis infection	Blood		T-SPOT TB
g Cellular functional test (cellular immunity related test)			
Lymphocyte blast transformation test (LST)	Blood		Thymidine,[methyl-3H]
17 Gene-related / Chromosome test			
a Somatic gene test			
EGFR genetic testing (Plasma)	Plasma		cobas EGFR Mutation Test v2
EGFR genetic test (other than the real-time PCR method), K-ras genetic test, EWS-F111 genetic test, TLS-CHOP genetic test, SYT-SSX genetic test, c-kit genetic test, examination for microsatellite uneasiness (Qualitative), sentinel lymph node biopsy, BRAF genetic test, RAS genetic test, ROS1 genetic test	Tissues	Others	Direct Seqencing RT-PCR PCR-rSSO BEAMing Multiplex PCR-Fragment analysis
Gene panel test	Tissues	Others	NGS
BRAF exon15 V600E(SEQ)	Others		Direct Seqencing
IDH1/2 Gene analysis (FFPE)	Others		Direct Seqencing
PIK3CA gene mutational analysis(SEQ)	Others		Direct Seqencing

Japan Accreditation Board

