

Kidney Transplant Test Request

Client Information (required)

Client Name		
Client Account No.		
Client Phone	Client Order No.	
Street Address		
City	State	ZIP Code

Submitting Healthcare Professional Information (required)

Submitting/Referring Healthcare Professional (Last, First)
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Fill in only if Call Back is required.

Phone (with area code)	Fax* (with area code)
National Provider Identification (NPI)	

**Fax number given must be from a fax machine that complies with applicable HIPAA regulation.*

Clinical Information

☐ Native biopsy ☐ Allograft biopsy: Transplant date (mm-dd-yyyy): _____ Original disease: _____		
Indications		
☐ Hematuria ☐ Systemic lupus ☐ Diabetes	☐ Acute kidney failure ☐ Proteinuria ☐ Other, specify: _____	☐ Hypertension ☐ Family history

Patient Information (required)

Patient ID (Medical Record No.)	
Patient Name (Last, First Middle)	
Sex ☐ Male ☐ Female	Birth Date (mm-dd-yyyy)
Collection Date (mm-dd-yyyy)	Time ☐ am ☐ pm

Ethnicity

☐ African American ☐ Asian ☐ European ☐ Latine/Latinx ☐ Other: _____
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Pathologist Name (required)

Submitting/Referring Pathologist (Last, First)	
Phone (with area code)	Fax* (with area code)

**Fax number given must be from a fax machine that complies with applicable HIPAA regulation.*

MCL Internal Use Only



Ship specimens to:
 Mayo Clinic Laboratories
 3050 Superior Drive NW
 Rochester, MN 55905

Customer Service: 800-533-1710

Billing Information

- An itemized invoice will be sent each month.
- Payment terms are net 30 days.

Call the Business Office with billing-related questions:
 800-447-6424 (US and Canada)
 507-266-5490 (outside the US)

Kidney Transplant Testing

Visit www.MayoClinicLabs.com for the most up-to-date test and shipping information.

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RECIPIENT PRE-TRANSPLANT	
Kidney Function / Monitoring	
☐ ALB	Albumin, Serum
☐ ALBR	Albumin, Random, Urine
☐ CSTCE	Cystatin C with Estimated Glomerular Filtration Rate (eGFR), Serum
☐ CRTS1	Creatinine with Estimated Glomerular Filtration Rate (eGFR), Serum
☐ RPTU1	Protein/Creatinine Ratio, Random, Urine
☐ CTU	Creatinine, 24 Hour, Urine
☐ RCTUR	Creatinine, Random, Urine
☐ CRCL	Creatinine Clearance, Serum and 24-Hour Urine
☐ PTU	Protein, Total, 24 Hour, Urine
☐ NSRC*	Iothalamate, Glomerular Filtration Rate, Plasma and Urine
Liver Function / Monitoring	
☐ BILI3	Bilirubin, Serum
☐ BILIT	Bilirubin, Total, Serum
☐ BILID	Bilirubin Direct, Serum
☐ AST	Aspartate Aminotransferase (AST) (GOT), Serum
☐ ALT	Alanine Aminotransferase (ALT) (GPT), Serum
☐ ALKP	Alkaline Phosphatase, Total and Isoenzymes, Serum
☐ ALP	Alkaline Phosphatase, Serum
☐ LIVPR	Liver Profile, Serum
Metabolic Evaluation	
☐ CA	Calcium, Total, Serum
☐ CAI	Calcium, Ionized, Serum
☐ CL	Chloride, Serum
☐ KS	Potassium, Serum
☐ NAS	Sodium, Serum
☐ PHOS	Phosphorus (Inorganic), Serum
☐ HCO3	Bicarbonate, Serum
☐ MGS	Magnesium, Serum
☐ CHOL	Cholesterol, Total, Serum
☐ HDCH	Cholesterol, High-Density Lipoprotein (HDL), Serum
☐ TRIG1	Triglycerides, Serum
☐ LDLD	Low-Density Lipoprotein (LDL) Cholesterol, Beta-Quantification, Serum
☐ GLURA	Glucose, Random, Serum
☐ HBA1C	Hemoglobin A1c, Blood
☐ CPR	C-Peptide, Serum
☐ LPSC1	Lipid Panel, Serum
☐ PTH2	Parathyroid Hormone, Serum
☐ STSH	Thyroid-Stimulating Hormone-Sensitive (s-TSH), Serum
☐ BMAMA	Basic Metabolic Panel, Serum
☐ BUN	Blood Urea Nitrogen (BUN), Serum
☐ 25HDN	25-Hydroxyvitamin D2 and D3, Serum
Rheumatologic Evaluation	
☐ ANA2	Antinuclear Antibodies (ANA), Serum
☐ ADNA1	Double-Stranded DNA (dsDNA) Antibodies, IgG, Serum
☐ SM	Smith (Sm) Antibodies, IgG, Serum
☐ SSB	SS-B/La Antibodies, IgG, Serum
☐ RHUT	Rheumatoid Factor, Serum
☐ RFPN	Rheumatoid Factor Panel, Serum
☐ IMMG	Immunoglobulins (IgG, IgA, and IgM), Serum
☐ CCP	Cyclic Citrullinated Peptide Antibodies, IgG, Serum
☐ C3	Complement C3, Serum
☐ C4	Complement C4, Serum
☐ JO1	Jo 1 Antibodies, IgG, Serum
☐ CRY_S	Cryoglobulin, Serum
Glomerular Disease	
☐ PMND1	Primary Membranous Nephropathy Diagnostic Cascade, Serum
☐ PLA2M	Phospholipase A2 Receptor, Monitoring, Enzyme-Linked Immunosorbent Assay, Serum
☐ THSD7	Thrombospondin Type-1 Domain-Containing 7A Antibodies, Serum
☐ PLA2I	Phospholipase A2 Receptor, Immunofluorescence, Serum
☐ VASC	Antineutrophil Cytoplasmic Antibodies Vasculitis Panel, Serum
☐ ANCA	Cytoplasmic Neutrophil Antibodies, Serum
☐ MPO	Myeloperoxidase Antibodies, IgG, Serum
☐ PR3	Proteinase 3 Antibodies, IgG, Serum
ID Serologies	
☐ AHDV	Hepatitis D Virus Total Antibodies, Serum
☐ BILHA	Schistosoma species Antibody, IgG, Serum
☐ CMVG	Cytomegalovirus (CMV) Antibodies, IgG, Serum
☐ CMVQN	Cytomegalovirus (CMV) DNA Detection and Quantification by Real-Time PCR, Plasma
☐ CORAB	Hepatitis B Virus Core Total Antibodies, with Reflex to Hepatitis B Virus Core IgM Antibody, Serum
☐ COXIS	Coccidioides Antibody Screen with Reflex, Serum
☐ CRUZI	Trypanosoma cruzi (Chagas) Antibody Panel, Serum
☐ EAEBV	Epstein-Barr Virus Early Antigen, IgG, Serum
☐ EBVAB	Epstein-Barr Virus Antibody Profile, Serum
☐ EBVQN	Epstein-Barr Virus DNA Detection and Quantification, Plasma
☐ HAVTA	Hepatitis A Virus Total Antibodies, Serum
☐ HBAB	Hepatitis B Virus Surface Antibody, Qualitative/Quantitative, Serum
☐ HBAG	Hepatitis B Virus Surface Antigen, Serum
☐ HBBSN	Hepatitis B Virus Surface Antibody Screen, Qualitative/Quantitative, Serum
☐ HBC	Hepatitis B Virus Core Total Antibodies, Serum
☐ HBGSN	Hepatitis B Virus Core Total Antibodies Screen, Serum
☐ HBGSN	Hepatitis B Virus Surface Antigen Screen, Serum
☐ HBVQN	Hepatitis B Virus (HBV) DNA Detection and Quantification by Real-Time PCR, Serum
☐ HCSRN	Hepatitis C Virus (HCV) Antibody Screen with Reflex to HCV RNA, PCR, Asymptomatic, Serum
☐ HCVDX	Hepatitis C Virus (HCV) Antibody with Reflex to HCV RNA, PCR, Symptomatic, Serum
☐ HCVQN	Hepatitis C Virus (HCV) RNA Detection and Quantification by Real-Time Reverse Transcription-PCR, Serum
☐ HIBAG	Histoplasma and Blastomyces Antigen, Enzyme Immunoassay, Serum
☐ HIVSS	HIV-1 and HIV-2 Antigen and Antibody Routine Screen, Serum
☐ HSVG	Herpes Simplex Virus (HSV) Type 1- and Type 2-Specific Antibodies, IgG, Serum
☐ HTLVI	Human T-Cell Lymphotropic Virus Types I and II Antibody Screen with Confirmation, Serum
☐ HVCOP	HIV-1 and HIV-2 Antigen and Antibody Routine Screen, Plasma
☐ MMRV	Measles, Mumps, Rubella, and Varicella (MMRV) Immune Status Profile, Serum
☐ MRSAP	Methicillin Resistant Staphylococcus aureus, PCR, Nasal
☐ PBKQN	BK Virus DNA Detection and Quantification, Plasma
☐ QFT4	QuantIFERON-TB Gold Plus, Blood
☐ STRNG	Strongyloides Antibody, IgG, Serum
☐ SYPH1	Syphilis IgG with Reflex, Enzyme Immunoassay, Serum
☐ TOXGP	Toxoplasma gondii Antibody, IgG, Serum
☐ TPPA	Syphilis Antibody, Treponema pallidum Particle Agglutination, Serum
☐ TXMGP	Toxoplasma gondii Antibody, IgM and IgG, Serum
☐ VZPG	Varicella-Zoster Antibody, IgG, Serum

*Contact Sales Representative for testing approval.

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Hematologic Evaluation ☐ CBC Complete Blood Cell Count (CBC) with Differential, Blood ☐ HBA1C Hemoglobin A1c, Blood ☐ APTSC Activated Partial Thromboplastin Time (APTT), Plasma ☐ DIMER D-Dimer, Plasma ☐ EPO Erythropoietin, Serum ☐ RETB Reticulocyte Profile, Blood ☐ SFEC Iron and Total Iron-Binding Capacity, Serum ☐ FERR1 Ferritin, Serum ☐ B12 Vitamin B12 Assay, Serum ☐ FB12 Vitamin B12 and Folate, Serum ☐ 25HDN 25-Hydroxyvitamin D2 and D3, Serum ☐ PTPP Prothrombin Time, Plasma ☐ ABOMR ABO/Rh, Blood ☐ QMPSS Monoclonal Protein Study, Quantitative, Serum ☐ FLCS Immunoglobulin Free Light Chains, Serum ☐ BTR Isoagglutinin Titer, Anti-B, Serum	Renal Pathology ☐ RPCWT* Renal Pathology Consultation, Wet Tissue ☐ ALPRT Alport (Collagen IV Alpha 5 and Alpha 2) Immunofluorescent Stain, Renal Biopsy ☐ AMPIP Amyloid Protein Identification, Paraffin, Mass Spectrometry ☐ MSCG Collagenofibrotic Glomerulopathy Confirmation, Mass Spectrometry ☐ DNJB9 DNAJB9 Immunostain, Technical Component Only ☐ EXT2 Exostosin 2 (EXT2) Immunostain, Technical Component Only ☐ MSFGN Fibrillary Glomerulonephritis Confirmation, Mass Spectrometry, Paraffin Tissue ☐ MSFNG Fibronectin Glomerulopathy Confirmation, Mass Spectrometry ☐ SUBIF Immunoglobulin G (IgG) Subtypes Immunofluorescence, Tissue ☐ IGG4I IgG4 Immunostain, Technical Component Only ☐ MSMN Membranous Nephropathy Target Antigen Identification, Mass Spectrometry, Tissue ☐ NELL1 Neural Epidermal Growth Factor-Like 1 Protein Immunostain, Technical Component Only ☐ PLAIF Phospholipase A2 Receptor (PLA2R), Renal Biopsy ☐ SEMA3 Semaphorin 3B (SEMA3B) Immunostain, Technical Component Only ☐ THSIF Thrombospondin Type 1 Domain Containing 7A (THSD7A), Immunofluorescence	☐ TCD4 CD4 Count for Immune Monitoring, Blood ☐ SLFAT Cryptococcus Antigen Titer, Lateral Flow Assay, Serum ☐ CMVG Cytomegalovirus (CMV) Antibodies, IgG, Serum ☐ CMVQN Cytomegalovirus (CMV) DNA Detection and Quantification by Real-Time PCR, Plasma ☐ EBVPV Epstein-Barr Virus (EBV), Molecular Detection, PCR, Varies ☐ EBVAB Epstein-Barr Virus Antibody Profile, Serum ☐ EBVQN Epstein-Barr Virus DNA Detection and Quantification, Plasma ☐ GIP Gastrointestinal Pathogen Panel, PCR, Feces ☐ HBVQN Hepatitis B Virus (HBV) DNA Detection and Quantification by Real-Time PCR, Serum ☐ HBSCN Hepatitis B Virus Core Total Antibodies Screen, Serum ☐ HBAB Hepatitis B Virus Surface Antibody, Qualitative/Quantitative, Serum ☐ HBAG Hepatitis B Virus Surface Antigen, Serum ☐ HCSRN Hepatitis C Virus (HCV) Antibody Screen with Reflex to HCV RNA, PCR, Asymptomatic, Serum ☐ HISER Histoplasma Antibody Complement Fixation and Immunodiffusion, Serum ☐ UHBAG Histoplasma and Blastomyces Antigen, Enzyme Immunoassay, Urine ☐ HIS12 HIV-1/HIV-2 RNA Detection, Serum ☐ QHV6P Human Herpesvirus-6 A and B DNA Detection and Quantification, PCR, Plasma ☐ PARVP Parvovirus B19, Molecular Detection, PCR, Plasma ☐ RP Respiratory Panel, PCR, Nasopharyngeal ☐ RPB Respiratory Panel, PCR, Varies ☐ STRNG Strongyloides Antibody, IgG, Serum ☐ TOXCG Toxocara Antibody, IgG, Serum ☐ TXMGP Toxoplasma gondii Antibody, IgM and IgG, Serum ☐ IMMIG Immunoglobulins (IgG, IgA, and IgM), Serum ☐ TCP T-Cell Subsets, Naive, Memory, and Activated, Blood
Toxicology / Substance Use ☐ ETGC Ethyl Glucuronide Confirmation, Random, Urine ☐ ETGR Ethyl Glucuronide Screen with Reflex, Random, Urine ☐ ADMPU Addiction Medicine Profile with Reflex, 22 Drug Classes, High Resolution Mass Spectrometry and Immunoassay Screen, Random, Urine ☐ NICOS Nicotine and Metabolites, Serum ☐ CSMEU Controlled Substance Monitoring Enhanced Profile with Reflex, 21 Drug Classes, High Resolution Mass Spectrometry and Immunoassay Screen, Random, Urine ☐ PETH Phosphatidylethanol Confirmation, Blood	RECIPIENT POST-TRANSPLANT Infectious Disease Testing ☐ SFUNG 1,3-Beta-D-Glucan (Fungitell), Serum ☐ ADVQU Adenovirus DNA Detection and Quantification, Plasma ☐ LADV Adenovirus, Molecular Detection, PCR, Varies ☐ ASPAG Aspergillus (Galactomannan) Antigen, Serum ☐ PBKQN BK Virus DNA Detection and Quantification, Plasma ☐ UBKQN BK Virus DNA Detection and Quantification, Random, Urine ☐ BLAST Blastomyces Antibody, Enzyme Immunoassay, Serum	
Therapeutic Drug Monitoring and Pharmacogenomics ☐ 3A5Q Cytochrome P450 3A5 Genotype, Varies ☐ PGXQP Focused Pharmacogenomics Panel, Varies ☐ TPMT3 Thiopurine Methyltransferase Activity Profile, Erythrocytes		

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Liver Function / Monitoring		☐ MGS Magnesium, Serum ☐ NAS Sodium, Serum ☐ PHOS Phosphorus (Inorganic), Serum ☐ PTH2 Parathyroid Hormone, Serum ☐ 25HDN 25-Hydroxyvitamin D2 and D3, Serum ☐ ELPSR Electrolyte Panel, Serum		ADDITIONAL TESTS (INDICATE TEST ID AND NAME)	
☐ BIL13 Bilirubin, Serum ☐ BILID Bilirubin, Direct, Serum ☐ BILIT Bilirubin, Total, Serum ☐ ALP Alkaline Phosphatase, Serum ☐ ALT Alanine Aminotransferase (ALT) (GPT), Serum ☐ AST Aspartate Aminotransferase (AST) (GOT), Serum ☐ LIVPR Liver Profile, Serum ☐ ALKP Alkaline Phosphatase, Total and Isoenzymes, Serum		☐ PLA2M Phospholipase A2 Receptor, Monitoring, Enzyme-Linked Immunosorbent Assay, Serum ☐ THSD7 Thrombospondin Type-1 Domain-Containing 7A Antibodies, Serum ☐ PLA2I Phospholipase A2 Receptor, Immunofluorescence, Serum ☐ VASC Antineutrophil Cytoplasmic Antibodies Vasculitis Panel, Serum ☐ ANCA Cytoplasmic Neutrophil Antibodies, Serum ☐ MPO Myeloperoxidase Antibodies, IgG, Serum ☐ PR3 Proteinase 3 Antibodies, IgG, Serum			
Therapeutic Drug Monitoring and Pharmacogenomics		Glomerular Disease			
☐ CYSPP Cyclosporine, Blood ☐ CYCPK Cyclosporine, Peak, Blood ☐ MPA Mycophenolic Acid, Serum ☐ SIIRO Sirolimus, Whole Blood ☐ TAKRO Tacrolimus, Blood ☐ EVROL Everolimus, Blood ☐ CD20B CD20 on B Cells, Blood ☐ TPMT3 Thiopurine Methyltransferase Activity Profile, Erythrocytes ☐ 3A5Q Cytochrome P450 3A5 Genotype, Varies ☐ PGXQP Focused Pharmacogenomics Panel, Varies		☐ THSD7 Thrombospondin Type-1 Domain-Containing 7A Antibodies, Serum ☐ PLA2I Phospholipase A2 Receptor, Immunofluorescence, Serum ☐ VASC Antineutrophil Cytoplasmic Antibodies Vasculitis Panel, Serum ☐ ANCA Cytoplasmic Neutrophil Antibodies, Serum ☐ MPO Myeloperoxidase Antibodies, IgG, Serum ☐ PR3 Proteinase 3 Antibodies, IgG, Serum			
Kidney Function / Monitoring		Renal Pathology			
☐ ALB Albumin, Serum ☐ ALB24 Albumin, 24 Hour, Urine ☐ CRCL Creatinine Clearance, Serum and 24-Hour Urine ☐ CRTS1 Creatinine with Estimated Glomerular Filtration Rate (eGFR), Serum ☐ CTU Creatinine, 24 Hour, Urine ☐ RCTUR Creatinine, Random, Urine ☐ CSTCE Cystatin C with Estimated Glomerular Filtration Rate (eGFR), Serum ☐ PTU Protein, Total, 24 Hour, Urine ☐ RFAMA Renal Function Panel, Serum ☐ POXA1 Oxalate, Plasma		☐ RPCWT* Renal Pathology Consultation, Wet Tissue ☐ ALPRT Alport (Collagen IV Alpha 5 and Alpha 2) Immunofluorescent Stain, Renal Biopsy ☐ AMPIP Amyloid Protein Identification, Paraffin, Mass Spectrometry ☐ MSCG Collagenofibrotic Glomerulopathy Confirmation, Mass Spectrometry ☐ DNJB9 DNAJB9 Immunostain, Technical Component Only ☐ EXT2 Exostosin 2 (EXT2) Immunostain, Technical Component Only ☐ MSFGN Fibrillary Glomerulonephritis Confirmation, Mass Spectrometry, Paraffin Tissue ☐ MSFNG Fibronectin Glomerulopathy Confirmation, Mass Spectrometry ☐ SUBIF Immunoglobulin G (IgG) Subtypes Immunofluorescence, Tissue ☐ IGG4I IgG4 Immunostain, Technical Component Only ☐ MSMN Membranous Nephropathy Target Antigen Identification, Mass Spectrometry, Tissue ☐ NELL1 Neural Epidermal Growth Factor-Like 1 Protein Immunostain, Technical Component Only ☐ PLAIF Phospholipase A2 Receptor (PLA2R), Renal Biopsy ☐ SEMA3 Semaphorin 3B (SEMA3B) Immunostain, Technical Component Only ☐ THSIF Thrombospondin Type 1 Domain Containing 7A (THSD7A), Immunofluorescence			
Metabolic Evaluation					
☐ BUN Blood Urea Nitrogen (BUN), Serum ☐ CA Calcium, Total, Serum ☐ CAI Calcium, Ionized, Serum ☐ CL Chloride, Serum ☐ GLURA Glucose, Random, Serum ☐ HCO3 Bicarbonate, Serum ☐ KS Potassium, Serum					