

Date rec'd: Sample Frozen: Yes No All Required Information Provided: Yes No

\*\*\*MitogenDx does NOT book or accept appointments for sample collection / venipuncture. Contact your local APL laboratory\* Tests not yet approved by Health Canada for diagnostics are labeled as Laboratory Developed Test (LDT). See Page 2 for a list of Diagnostic Tests. Please mark <u>ALL</u> tests to be done. Patient Information, Referring Physician, and Ordering Laboratory are <u>ALL REQUIRED</u> for samples to be processed without delay. PATIENT INFORMATION **REFERRING PHYSICIAN INFORMATION** Patient Name (Surname, First name) Physician Name (Surname, First name) Surname: Phone Number First Name: Fax Number Email address Sex Female Male Comments Personal Health Number Date of Birth (dd/mm/yy) ORDERING LABORATORY INFORMATION SAMPLE INFORMATION CSF Laboratory Name Sample Type Serum Plasma Address Time and Date Collected (dd/mm/yy) Ordering Lab Reference # Comments Phone number Fax number Email address SAMPLE COLLECTION Serum samples (0.5 - 1.0 mL) obtained from blood collected in a Serum Separator Tube (SST) are preferred. Serum samples prepared using collecting lab SOP may be refrigerated and shipped with ice packs. Cerebrospinal fluid (CSF: 0.3 - 1.0 mL) samples should be sent in a small sterile and/or a polystyrene tube and should be frozen and shipped on dry-ice if possible. For plasma samples (0.5 - 1.0 mL), plasma EDTA is preferred. If both serum/plasma and CSF are shipped together, samples should be shipped with ice packs (4°C). SHIPPING INFORMATION Please ensure your samples are scheduled to arrive before 3pm on Friday of any desired workweek. Please do not send samples on weekends or holidays as MitogenDx will be closed and SAMPLES WILL NOT BE RECEIVED UNTIL THE FOLLOWING WORKWEEK. Shipments from any shipping company are accepted (including Purolator and FedEx). Tracking numbers should be retained for delivery confirmation. If problems arise or your package is not delivered promptly please contact your shipping company. Shipping--See Shipping Instructions. Please send properly labeled and packaged samples with this requisition to the address below. **RECEIVING RESULTS** Results typically follow 5-7 working days after receipt of sample, depending on the test(s) requested and will be sent to the ordering lab. If you have not received your results, please contact the laboratory that sent your sample to MitogenDx. Results for tests requested by an ordering laboratory cannot be sent to physicians or patients. CONTACT INFO FOR LABS MitogenDx Laboratory 3415C 3rd Ave NW Calgary, AB, T2N 0M4 Phone: 403-800-8851 Fax: 403-800-8852 Email: lab@mitogendx.com Visit our website: www.mitogendx.com \*\*\*MitogenDx does NOT book or accept appointments for sample collection / venipuncture. Contact your local APL laboratory.\*\*\*

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## Alberta Test Requisition Form



NOTE: Highlighted tests require prior approval by Alberta Precision Labs (Approval-Referrals@albertaprecisionlabs.ca)

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GENERAL, LUPUS & SJOGRENS SYNDROME	LUNG
Advanced ANA – Anti-Cellular Antibodies (includes interpretation of HEp-2 Atypical Nuclear, Cytoplasmic and Cell Cycle ICAP Patterns)	Interstitial Lung Disease (ILD) Antibody Panel Anti-CENP A+B, Topo-I/ScI-70, RP11, RP155, Anti fibrillarin/U3RNP, Th/To/hPOP1, Ku, PDGFR, Ro52/TRIM21, PM/ScI-75, PM/ScI-100, Nor90/Hubf, Jo-1, Mi2-α, Mi2β, MDA5, NXP2, TIF1γ, PL7, PL12, SRP, EJ, OJ
Systemic Lupus Erythematosus Panel Anti-Sm, U1RNP, Ro52/TRIM21, SSA/Ro60, SSB/La, PCNA, dsDNA, Ku,	Krebs von den Lungen (KL-6) (LDT)
Ribosomal-P, Chromatin Anti-dsDNA by Chemiluminescence Immunoassay (CIA)	Alveolar Proteinosis (Anti-GMCSF) (LDT) Anti-Granulocyte-macrophage colony-stimulating factor (GM-CSF)
Anti-Double Stranded DNA / dsDNA (IgG)	ENCEPHALITIS
Anti-Single-Stranded DNA Anti-Single Stranded DNA / ssDNA (IgG)	Anti-NMDA (NR1) Receptor
Anti-Histone (Drug-InducedLupus, Systemic Rheumatic Diseases) Anti-Histone (IgG)	Anti-glutamate receptor (type NMDA)
Anti-DFS70 (Dense Fine Speckled70/ LEDGF) Anti-Dense Fine Speckled70 (anti-DFS70)/ LEDGF	Anti-DPPX (dipeptidyl aminopeptidase-like 6) Anti-Dipeptidyl aminopeptidase-like protein 6
Sjögren Syndrome/Disease Panel Anti-SSA/Ro60, SSB/La, Ro52/TRIM21	Anti-VGKC (Voltage gated potassium channel), LGI1 & CASPR2 Anti-Contactin-associated protein 2 (CASPR2) & Anti-Leucine-rich glioma- inactivated protein 1 (LGI1)
Anti-Nuclear Envelope/Membrane Test Panel (LDT) Anti-TPR, gp210, Lamin B	Anti-GABA <sub>B</sub> Receptor Anti-y-amino-butyric acid receptor (GABA <sub>B</sub> )
<b>Cytoplasmic Dot Panel</b> (LDT) Anti-GW182, GE-1, Ago2, Early Endosome Antigen 1 (EEA-1)	Anti-AMPA Receptor Anti-glutamate receptor (type AMPA 1/2)
SCLERODERMA & SKIN	NEURO
Scieroderma / Systemic Scierosis Panel	Neurological Disease Test Panel (IgG +IgM) ( <u>Serum only</u> ) Anti-GM1, GM2, GM3, GD1a, GD1b, GT1b, GQ1b
Anti-CENP A + B, Topo-I/Scl-70, RP11, RP155, Anti fibrillarin/U3RNP, Th/To/hPOP1, Ku, PDGFR, Ro52/TRIM21, PM/Scl-75, PM/Scl-100, NOR90/Hubf	Neuromyelitis Optica Spectrum Disorder (NMOSD) (Anti-Aquaporin 4 & MOG)
Bullous & Autoimmune Skin Disease Panel Anti-BP180, BP230, Desmoglein-1, Desmoglein-3	Anti-Aquaporin 4 (AQP4 / NMO), Anti-Myelin Oligodendrocyte Glycoproteins (MOG) Anti-Myelin Associated Glycoproteins (MAG) (Serum only)
Nucleolar Autoantibody Panel Anti-RNA polymerase III, fibrillarin/U3RNP, Th/To, Ku, PM/Scl-75, PM/Scl-100, NOR90/ Hubf	Anti-GAD 65 (Glutamatic Acid Decarboxylase)
ARTHRITIS	High-Sensitivity Neurofilament (heavy chain) (LDT) (pNf-H)
Arthritis Panel Anti-Citrullinated peptide 3 (CCP-3)	High-Sensitivity Neurofilament (light chain) (LDT) (pNf-L)
	Idiopathic Ataxia/ Peripheral Neuropathy Anti-MPP-1 (LDT)
MUSCLE & MYOPATHY	Anti-M Phase Phosphoprotein 1/KIF20B
Autoimmune Myopathy / Myositis Panel PLUS Anti-Jo-1, Mi2-α, Mi2-β, MDA5, NXP2, TIF1γ, PL7, PL12, PM/Scl75, PM/	VASCULITIS
Scl100, Ku, SRP, EJ, OJ, Ro52/TRIM21, SAE1, HMGCR, cN-1A/Mup44 Anti-SMN Complex	ANCA (PR3, MPO by BioFlash) Anti-neutrophil cytoplasmic antibody (ANCA): perinuclear ANCA (MPO), cytoplasmic
SMN1, Gemin 3, P80, RuvBL1, RuvBL2 (LDT) Anti-Acetylcholine Receptor (AChR) / Myasthenia Gravis	And (PR3)
Anti-Acetylcholine Receptor (AChR)	Atypical ANCA: Anti-Lysosome Associated Membrane Protein 2 (LAMP2), Anti-Elastase (LDT)
ANTIPHOSPHOLIPID SYNDROME	CANCER
Anti-Domain 1 Beta-2 Glycoprotein 1 (D1 β2GP1) (IgG only)	
Anti-Cardiolipin (IgG + IgM)	Cancer-Associated Autoantibody Panel (LDT) Anti-CENP-F1, Anti-CENP-F4, Anti-p53
Anti-Phosphatidylserine / Prothrombin Complex (PS/PT) (IgG + IgM)	Paraneoplastic Disease Panel PLUS Anti-Amphiphysin, Ri (NOVA-1), Yo, Hu, PNMA2 (Ma2/Ta), CV2.1, Recoverin, SOX1,
NEPHRITIS & IBD	Titin, Zic4, GAD65, Tr (DNER)
Anti-PLA2R	SPECIALIZED/OTHER
Anti-phospholipase A2 receptor (PLA2R) Cell Based Assay	
Anti-phospholipase A2 receptor (Q-PLA2R) Quantitative ELISA (for more precise quantitation and follow-up)	Sleep Disorder (anti-IgLON5) Anti-immunoglobulin-like cell adhesion molecule 5 (IgLON5)
Anti-THSD7A (thrombospondin) Anti-thrombospondin type-1 domain-containing protein 7A (THSD7A)	COMMENTS
Uromodulin Uromodulin	
ASCA (IgG + IgA) Inflammatory Bowel Disease Anti-Saccharomyces cerevisiae (ASCA IgG/IgA)	
LIVER	

## **IVFR**

Autoimmune Liver Disease Panel PLUS (serum only) Anti- AMA-M2, M2-3EBPO, LKM, SLA, SP100, gp210, PML, LC-1, Ro52/TRIM21, SSA/Ro60, Topo-I / ScI-70, Centromere A (CENP A), Centromere B (CENP B), PDH