

**\*\*This requisition form is ONLY for out of province labs using, please note that Mitogen lab ONLY sends the reports to the referral labs.**

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## Autoantibody Test Requisition

**Patient Information:**

**Referring Physician Information:**

*Name: (Surname, First)	*Dr. Name: (Surname, First)
*PHN :	*Phone:
*DOB: (dd/mm/yy)                      *Gender:	* Fax# :
*Address:	*Email:
Postal Code:	

**Referring Lab Information:**

**Sample Information:**

*Lab Name:	*Date/Time collected: (dd/mm/yy: hr)
*Address:	*Diagnostic Information pertinent to autoantibody test request:
*Phone :	Plebotomy lab: All tests ordered can be done on serum/CSF from a single SST tube: minimum sample volume <b>1.0-1.5ml</b> .
*Fax #	

\* = Required information.

**Medical Personnel:** Please mark ALL tests to be done.

<ul style="list-style-type: none"> <li>o <b>Anti-Cellular Antibodies</b> (Atypical and Cell Cycle Indirect Immunofluorescence Patterns)</li> <li>o <b>Anti-dsDNA: quantitative SLE disease activity</b></li> <li>o <b>anti-single stranded DNA (ELISA)</b></li> <li>o <b>Anti-Histone: Drug-Induced Lupus:</b></li> <li>o <b>Anti-DFS (Dense Fine Speckled70/LEDGF)</b></li> </ul>	<p><b>Idiopathic Membranous Nephropathy</b></p> <ul style="list-style-type: none"> <li>o <b>Anti-Phospholipase A2 receptor</b> (Anti-PLA2R)</li> </ul> <p><b>Inflammatory Bowel Disease profile:</b></p> <ul style="list-style-type: none"> <li>o ASCA (IgG + IgA);</li> </ul>	<p><b>Encephalitis:</b></p> <ul style="list-style-type: none"> <li>o <b>NMDA (NR1) Receptor Antibodies</b></li> <li>o <b>Anti-DPPX</b> (dipeptidyl aminopeptidase-like 6)</li> <li>o <b>VGKC Antibodies</b> (Voltage gated potassium channel – <b>LGI1 &amp; Caspr2</b>)</li> <li>o <b>Anti-GABA<sub>B</sub> Receptor</b></li> <li>o <b>Anti-AMPA Receptor</b></li> </ul>
<ul style="list-style-type: none"> <li>o <b>Systemic Lupus Profile:</b> anti- Sm , U1RNP, Ro52/TRIM21, SSA/Ro60, SSB/La, PCNA, dsDNA, Chromatin, Ku, Clq</li> <li>o <b>Anti-C1q Antibody</b> (SLE Nephritis )</li> </ul>	<p><b>o Arthritis Panel:</b></p> <ul style="list-style-type: none"> <li>-Anti-Citrullinated peptides – anti- HCP1,HCP2,VCP1 and VCP2/Sa</li> <li>-Anti-Carbamylated Protein</li> <li>-Rheumatoid Factor (IgM) IgA available</li> </ul>	<ul style="list-style-type: none"> <li>o <b>Paraneoplastic Disease Profile:</b> Amphiphysin, Ri (NOVA-1), Yo, Hu, PNMA2 (Ma2/Ta), CV2/CRMP-5, Recoverin, SOX1, Titin.</li> <li>o <b>Idiopathic Ataxia</b> Anti-MPP-1 (Research Use Only)</li> </ul>
<ul style="list-style-type: none"> <li>o <b>Scleroderma Profile:</b> anti-CENP A + B, Topo-I/Scl-70, RNA polymerase III, fibrillarlin, Th/To, Ku, PDGFR, Ro52/TRIM21, PM/Scl-75, PM/Scl-100, NOR90/hUBF</li> <li>o <b>Sjögren's Syndrome Profile:</b> anti-SS-A/Ro, SS-B/La, anti-Ro52/TRIM21</li> <li>o <b>Nucleolar Autoantibody Profile</b></li> <li>o <b>Nuclear Envelope/Membrane Profile</b></li> </ul>	<ul style="list-style-type: none"> <li>o <b>Autoimmune Myopathy / Myositis Profile / Synthetase syndrome:</b> Jo-1, Mi2, Mi2-α, Mi2β, MDA5, NXP2, TIF1γ PL7, PL12, PM/Scl75, PM/Scl100, Ku, SRP, Ro52, EJ, OJ, Ro52.</li> <li>o <b>Anti-HMGCR</b> (immune necrotizing myopathy/statin-related myopathy)</li> <li>o <b>Inclusion Body Myositis</b> <b>Anti-Mup44/NT5C1A</b> ( Research Use Only)</li> </ul>	<ul style="list-style-type: none"> <li>o <b>Neurological Disease Profile(IgG +IgM):</b> Anti-GM1, GM2, GM3, GD1a, GD1b, GT1b, GQ1b</li> <li>o <b>Anti-Aquaporin 4: Neuromyelitis Spectrum</b></li> <li>o <b>Anti-myelin associated glycoproteins (MAG)</b></li> <li>o <b>Anti-Myelin Oligodendrocyte Glycoproteins (MOG)</b> – Research Use Only</li> <li>o <b>Anti-GAD 65</b></li> </ul>
<p><b>Anti-Phospholipid Syndrome</b></p> <ul style="list-style-type: none"> <li>o <b>Anti-Domain 1 β2GPI</b></li> <li>o <b>Phosphatidylserine/Prothrombin Complex (PS/PT) -IgG, IgM:</b> Lupus Inhibitor/Anticoagulant replacement</li> </ul>	<ul style="list-style-type: none"> <li>o <b>Autoimmune Liver Disease Profile:</b> M2/M3, 3EBPO, LKM, SLA, SP100, gp210, PML, LC-1, Ro 52/TRIM21</li> <li>o <b>Cytoplasmic Dot Profile</b> GW Bodies (Ge-1, GW182, Ago-2); EEA1 (Research Use only)</li> </ul>	<p><b>Vasculitis</b></p> <ul style="list-style-type: none"> <li>o Atypical ANCA by multiplex</li> <li>o ANCA/PR3, MPO quantitative by CIA</li> <li>o <b>Anti-Elastase</b> (Research Use only)</li> <li>o <b>Anti-p140/p155/TRIM28</b> (Research Use only)</li> </ul>
<ul style="list-style-type: none"> <li>o <b>Bullous Autoimmune Skin Disease Profile (BP180, BP230,Desmoglein 1, Desmoglein 3)</b></li> </ul>	<p><b>Lung</b></p> <ul style="list-style-type: none"> <li>o Interstitial Lung Disease Antibody Profile</li> <li>o Alveolar Proteinases (anti-GMCSF: RUO)</li> </ul>	<ul style="list-style-type: none"> <li>o <b>Other (specify):</b></li> </ul>

Please send properly labeled and packaged serum samples with this requisition to:

**Mitogen Advanced Diagnostics Laboratory; c/o Dr. MJ Fritzler.**  
 University of Calgary (HMRB 431), 3330 Hospital Dr. NW Calgary, AB T2N 4N1