

Mitogen Advanced Diagnostics Lab (MADL) Tests

Source	Blood Testing on other specimens may also be requested
Mnemonic	For all tests requested on Mitogen Advanced Diagnostics Lab requisitions, refer to the table below. If test requested on MADL requisition is not listed on this page, order MISCREFBFL. Use a single MISCREFBFL or MISCREFNON when there is more than one MADL test. If either MISCREFBFL or MISCREFNON mnemonic is used, type the test name into the Misc Ref Test Name field. If there are multiple test names or if test name doesn't fit in the Misc Ref Test Name field, type "See Comment" in the field and append an Order Comment, typing the test names exactly as written on the requisitions. If any of the following are requested on a CLS requisition (even if "Mitogen Advanced Diagnostics Lab" or "MADL" is stated on CLS requisition), order CLS orderable using individual Guide to Services page as a reference: <ul style="list-style-type: none"> • Anti-Glutamic Acid Decarboxylase • Extractable Nuclear Antigen Antibodies • Nuclear Antibody • DNA Antibodies • Neutrophil Cytoplasmic Antibody
Specimen Requirements	Blood: 1 x 3.5 mL gold top SST tube Non-blood: Varies depending on test
Specimen Handling	Blood: Centrifuge and pour off serum. Send serum specimen in a separate bag with a photocopy of the requisition. Non-blood: Varies depending on test. Send specimen in a separate bag with a photocopy of the requisition. DSC Accession: Store refrigerated.
Additional Information	Refer to MADL website for further information: www.mitogen.ca . Physicians are encouraged to use the most current MADL requisition available: www.mitogen.ca .
Testing Location	Mitogen Advanced Diagnostics Lab

Test requested	Mnemonic
Alveolar Proteinases	MISCREFBFL
ANA (Nuclear Antibodies)	CLS req: see above MADL req: MADL ANA
ANA/ENA Screening Test	MADL ANA
ANCA (Neutrophil Cytoplasmic Antibody)	CLS req: see above MADL req: MISCREFBFL
ANCA/PR3, MPO Quantitative	MISCREFBFL
Anti-C1q Antibody	MISCREFBFL
Anti-CCP (Cyclic Citrullinated Peptide Antibodies)	Performed at CLS. See CLS Guide to Services.
Anti-Cellular Antibodies	MADL ANA
Anti-DFS (Dense Fine Speckled70/LEDGF)	MISCREFBFL
Anti-Domain 1 B2GPI	MISCREFBFL
Anti-DPPX	MISCREFBFL
Anti-ds-DNA	CLS req: see above MADL req: MADL DNA
Anti-Elastase	MISCREFBFL
Anti-GABA _B Receptor	MISCREFBFL
Anti-GAD 65	CLS req: see above MADL req: MISCREFBFL
Anti-Histone	HIST
Anti-Myelin Associated Glycoproteins (Anti-MAG)	MISCREFBFL

Test requested	Mnemonic
Anti-Myelin Oligodendrocyte Glycoproteins (Anti-MOG)	MISCREFBFL
Anti-Neuronal Antibodies	MISCREFBFL
Anti-p140/p155/TRIM28	MISCREFBFL
Anti-Phospholipase A2 receptor (Anti-PLA2R)	MISCREFBFL
Anti-Phospholipid Syndrome	MISCREFBFL
Anti-single stranded DNA	MISCREFBFL
Atypical ANCA	MISCREFBFL
Arthritis Panel	MISCREFBFL
ASCA	ASCA
Autoimmune Myopathy/Myositis Profile	MUSCLE
Autoimmune Liver Disease Profile	LIVER
Bullous Autoimmune Skin Disease Profile	MISCREFBFL
Cancer Associated Autoantibody Panel	MISCREFBFL
Cytoplasmic Dot Profile	MISCREFBFL
ENA (Extractable Nuclear Antigen Antibodies)	CLS req: see above MADL req: MISCREFBFL
Encephalitis	MISCREFBFL
Idiopathic Ataxia	MISCREFBFL
Inclusion Body Myositis Anti-Mup44/NT5C1	MISCREFBFL
Immune Mediated Necrotizing Myopathy and Stain Related Myopathy)	MISCREFBFL
Inflammatory Bowel Disease Profile	ASCA

Test requested	Mnemonic
Interstitial Lung Disease Antibody Profile	MISCREFBFL
Lung	MISCREFBFL
Myasthenia Gravis: Anti-AChR	MISCREFBFL
Neurological Disease Profile (IgG+IgM)	NEURO
Nephritis	MISCREFBFL
Neuromyelitis Spectrum: Anti Aquaporin 4	NMO
NMDA (NRI) Receptor Antibodies	MADL NMDA
Nuclear Envelope/Membrane Profile	MISCREFBFL
Nucleolar Autoantibody Profile	MISCREFBFL
Paraneoplastic Disease Profile	PARANEO
Phosphatidylserine/Prothrombin Complex (PS/PT)	MISCREFBFL
Scleroderma/Systemic Sclerosis Profile	SCLERO
Sjogrens Syndrome Profile	MISCREFBFL
Systemic Lupus Profile	MADL SLP
Vasculitis	MISCREFBFL
VGKC Antibodies (Voltage Gated Potassium Channel)	MADL VGKC