

Tests not yet approved by Health Canada for diagnostics are labeled as Research Use Only (RUO). See [Page 2](#) for a list of Diagnostic Tests. Please mark **ALL tests** to be done. **Patient Information, Referring Physician, and Referring Laboratory, and Billing Options are ALL REQUIRED for samples to be processed without delay.**

PATIENT INFORMATION

Patient Name (Surname, First name)

Gender Female Male Other

Personal Health Number

Date of Birth (dd/mm/yy)

Address (for non-Alberta Residents)

REFERRING PHYSICIAN INFORMATION

Physician Name (Surname, First name)

Phone Number

Fax Number

Email address

Comments

REFERRING LABORATORY INFORMATION

Laboratory Name

Address

Phone number

Fax number

Email address

SAMPLE INFORMATION

Sample Type Plasma-EDTA Serum CSF

Time and Date Collected (dd/mm/yy)

Reason for testing / Relevant medications

BILLING INFORMATION

Invoice to be sent to (choose only one):

Referring Physician

Referring Laboratory

Other: Name

Address

Phone #

Self-Pay*

*Must be pre-paid in full prior to the test(s) being performed. Payment may be made by credit card. Please call 587-975-8850 (ext. 100) for more information.

Note: we do not bill patient insurance providers.

SAMPLE COLLECTION

Sample Collection and Preparation Procedure: Overnight patient fasting and blood collection done in the morning (unless STAT). Collect blood in a plasma EDTA tube (Purple Vacutainer) or in a serum collection tube (Gold Vacutainer) - please do not use heparinized tubes for sample collection. Within 30 minutes from collection, centrifuge at 1000 x g for 10 minutes at 4°C. Immediately transfer/aliquot 0.3 - 1 mL cell-free plasma or serum to a small tube (~3mL or smaller tube such as a false-bottom tube). If dry-ice shipping is possible, freeze the sample (≤ -20°C) and ship on dry ice. Otherwise store the sample at 4°C and ship with frozen ice packs.

SHIPPING INFORMATION

Please ship on **Monday** or **Tuesday** of any desired workweek to ensure your samples are scheduled to arrive **before 3pm on Friday**. Please do not send samples on weekends or holidays as Eve Technologies 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 email us at contact@evetechnologies.com.

Shipping--See [Intra-Canada Shipping Guide](#) / [International Shipping Guide](#). Please send properly labeled and packaged samples with this requisition to: Eve Technologies Corporation, 3415 A 3rd Avenue NW, Calgary, AB, Canada, T2N 0M4

RECEIVING RESULTS

Results typically follow within 5 business days after receipt of sample and payment.

Results/reports will be **emailed to referring physicians/laboratories** (for private patients, results will be emailed directly to the patient). **Please provide a valid email to receive results.** If you have not received your results, please contact the laboratory that sent your sample. For missing or delayed reports, please contact us.

CONTACT US

Eve Technologies Corporation
 3415 A 3rd Avenue NW
 Calgary, AB, T2N 0M4
 Phone: 587-975-8850 Fax: 587-975-8899
 Email: contact@evetechnologies.com
 Visit our website: www.evetechnologies.com

IMMUNE BIOMARKER TEST REQUISITION

Medical Personnel: Please mark ALL tests to be done

Cytokine, Chemokine, Growth Factor 71-Plex Clinical RUO (\$249.95): 6CKine, BCA-1, CTACK, EGF, ENA-78, Eotaxin, Eotaxin-2, Eotaxin-3, FGF-2, Flt-3 Ligand, Fractalkine, G-CSF, GM-CSF, GRO α , I-309, IFN α 2, IFN γ , IL-1 α , IL-1 β , IL-1RA, IL-2, IL-3, IL-4, IL-5, IL-6, IL-7, IL-8, IL-9, IL-10, IL-12p40, IL-12p70, IL-13, IL-15, IL-16, IL-17A, IL-17E/IL-25, IL-17F, IL-18, IL-20, IL-21, IL-22, IL-23, IL-27, IL-28A, IL-33, IP-10, LIF, MCP-1, MCP-2, MCP-3, MCP-4, M-CSF, MDC, MIG, MIP-1 α , MIP-1 β , MIP-1 δ , PDGF-AA, PDGF-AB/BB, sCD40L, SCF, SDF-1 α + β , RANTES, TARC, TGf α , TNF α , TNF β , TPO, TRAIL, TSLP, VEGF-A

Indications: Use this test when identifying relevant therapy targets, mechanism of disease is unknown, arthritis, macrophage activation syndrome (MAS), Hemophagocytic lymphohistiocytosis (HLH), sepsis / toxic shock, necrotizing fasciitis, admitted meningitis, admitted pneumonia, Kawasaki syndrome, prolonged or periodic fever, severe or chronic inflammation, organ dysfunction. Also useful in investigation of 'cytokine storm' seen in HLH and related conditions.

Reference intervals available for PLASMA-EDTA, SERUM, and CSF samples

Results presented with cytokine groupings (immune signatures)

Cytokine, Chemokine, Growth Factor 15-Plex Clinical RUO (\$168.95): GM-CSF, IFN γ , IL-1 β , IL-1RA, IL-2, IL-4, IL-5, IL-6, IL-8, IL-10, IL-12p40, IL-12p70, IL-13, MCP-1, TNF α

Indications: Use this test when identifying relevant therapy targets in severe or chronic inflammation, and 'cytokine storm' seen in COVID-19.

Reference intervals available for PLASMA-EDTA, SERUM, and CSF samples

Soluble Cytokine Receptor 14-Plex RUO (\$95.95): sCD30, sEGFR, sgp130, sIL-1RI, sIL-1RII, sIL-2R α , sIL-4R, sIL-6R, sRAGE, sTNFR1, sTNFR2, sVEGFR1, sVEGFR2, sVEGFR3

Indications: Use this test when identifying relevant therapy targets, mechanism of disease is unknown, arthritis, macrophage activation syndrome (MAS), Hemophagocytic lymphohistiocytosis (HLH), sepsis / toxic shock, necrotizing fasciitis, admitted meningitis, admitted pneumonia, Kawasaki syndrome, prolonged or periodic fever, severe or chronic inflammation, organ dysfunction.

Reference intervals available for PLASMA-EDTA and CSF samples

Serum Amyloid A (SAA) / ADAMTS13 2-Plex RUO (\$40.95):

Indications: Use this test for acute phase inflammatory detection, chronic inflammatory diseases.

Reference intervals available for PLASMA-EDTA and CSF (SAA only) samples

Complement Profile 13-Plex RUO (\$298.97): Adipsin (Factor D), C1q, C2, C3, C3b, C4, C5, C5a, Factor B, Factor H, Factor I, Mannose-Binding Lectin

Indications: Use this test for acute phase inflammatory detection.

Reference intervals available for PLASMA-EDTA samples

COMMENTS