

## FLOW CYTOMETRY REQUISITION Place LifeLabs Demographic Label Here Patient's Name: Patient's Date of Birth (dd/mm/yyyy): Gender (M/F): Date of Collection: Time of Collection: Institution Name: Requesting Physician: Physician's Phone #: Clinical information/ Provisional diagnosis: Please select ONE of the following tests: NOTE: Absolute CD4,CD8 counts and CD4/CD8 ratio: ≥ 18 yrs (TR#788) Collect Monday – Thursday Samples will only be collected/accepted: subset analysis Lymphocyte Monday to Thursday Send one (1) EDTA tube (Lavender Top) of blood Absolute CD4,CD8 counts and CD4/CD8 ratio: Except for Absolute CD4, CD8 counts and CD4/CD8 < 18 yrs (TR#2092) Collect Monday – Wednesday ratio on >18yrs: Monday - Wednesday Send one (1) EDTA tube (Lavender Top) of blood **SAMPLE INFORMATION** (must be provided): Blasts/ Acute leukemia immunophenotyping(TR#3054) Send one EDTA tube (Lavender Top) of blood one OR Blood\* (1) Sodium Heparin tube (Green Top) of bone marrow Bone marrow aspirate\* (2 mL) Store and ship at room temperature. Immunophenotyping of hematolymphoid malignancies Fluid: \_\_\_\_\_ (Specify Site) Myeloma immunophenotyping (TR#3054) Send one (1) Sodium Heparin tube (Green Top) of Lymph node, excised site: bone marrow. Store and ship at room temperature. Other Tissue (Specify): Lymphoproliferative disease phenotyping (TR#3054) \* Note: Please send CBC printout and one unstained **Blood & Bone marrow Aspirate** blood or bone marrow slide (as appropriate) Send one (1) EDTA tube (Lavender Top) of blood OR for each patient. Sodium Heparin tube (Green Top) of bone marrow. (This apply to hospital clients only) Store and ship at 20-25°C Excised lymph node (or other tissue) Send ~5mm<sup>3</sup> tissue in normal sterile saline, enough to For reports status inquiries contact LifeLabs cover tissue. **Customer Care Centre: 1-877-849-3637** Store and ship at 2-8°C – DO NOT FREEZE For technical inquires contact Flow Cytometry at: Fine Needle Aspirate (FNA) or Fluid 416-675-4530 Ext. 46809 OR 42096 Send in sterile screw cap container. Store and ship at 2-8°C – NO NOT FREEZE For results interpretation inquiries, please call: **PNH** (TR#3054) 416-675-4530 Ext. 42040 OR 42944 Send one (1) EDTA tube (Lavender Top) of blood Transfusion History, Current CBC and 1 unstained blood slide

For Inquires, contact LifeLabs Customer Care Centre 1-877-849-3637