

## FLOW CYTOMETRY REQUISITION

Patient Name:	HCN:
DOB:	Gender:
Requesting Physician:	
Name	
Address	
Phone#	
Fax#	

### Clinical Information/Reason for Test:

#### Select a Test

#### Investigation of Immunodeficiency (select only one test for investigation of immunodeficiency)

Collected Monday – Thursday

**CD4/CD8 count monitoring (TR# 788)**

For all age groups. Absolute and relative CD3, CD4, and CD8 are provided as well as CD4/CD8 ratio

**Extended lymphocyte subsets for immunodeficiency (T,B,NK) (TR#3054)**

Ordered for general immunodeficiency investigation and monitoring of treatments e.g. Rituximab, Ocrevus  
Panel includes CD19, CD20, CD3/CD4/CD8, CD56, CD57

#### Investigation of Lymphoma/Lymphoproliferative Disorder (e.g.: CLL, T-LGL, Sezary, HCL)

Collected Monday – Thursday

**Lymphoproliferative disorder immunophenotyping (TR#3054)**

For investigation of suspected B-cell or T-cell lymphoproliferative disorders due to unexplained lymphocytosis – e.g.: CLL, T-LGL, Sezary syndrome, HCL

#### Investigation of Acute Leukemia

Collected Monday - Thursday

**Acute Leukemia immunophenotyping (TR#3054)**

For investigation of suspected acute leukemia e.g. circulating blasts, unexplained cytopenias, transformation of MDS or MPN

#### Investigation of Paroxysmal Nocturnal Hemoglobinuria (PNH)

Collected Monday – Thursday

**PNH Testing (TR#3054)**

#### Sample Requirements:

COLLECTION DATE AND TIME: \_\_\_\_\_

**SPECIMEN TYPE:**

Blood Specimen: 4 ml in EDTA (lavender top). Store and ship at 20-25°C

**FOR PHYSICIAN COLLECTED SPECIMENS/NON-PERIPHERAL BLOOD:**

Body Fluid Source: \_\_\_\_\_ Store and ship at 2-8°C – DO NOT FREEZE

Fine Needle Aspirate Site: \_\_\_\_\_ Store in 1mL of saline and ship at 2-8°C - DO NOT FREEZE

Tissue type: \_\_\_\_\_ Store and ship at 2-8°C – DO NOT FREEZE

Lymph node, Site: \_\_\_\_\_ Store and ship at 2-8°C – DO NOT FREEZE

#### CONTACT INFORMATION

For report status inquiries contact our Customer Care Centre: 1-877-849-3637

For technical inquiries contact the flow cytometry lab: 416-675-4530 Ext. 46809 OR 42096

For questions about interpretation of results contact our hematopathologists: 416-675-4530 Ext. 42040 OR 42944