



Pathology and Laboratory Medicine

CD34-STEM CELLS/ **PROGENITOR CELLS**

Orderable - FLOW

Turn Around Time: 24 hours STAT: 3 hours

Specimen:

Mobilized peripheral blood, apheresis product from stem cell mobilized patient

Collection Information:

Consult the Flow Cytometry Laboratory at 519-685-8500 x 57450

Reference Ranges:

See report

Storage and Shipment:

Specimens are to be shipped/transported within 1 hour of collection to the Flow Cytometry Laboratory at Victoria Hospital at room temperature.

Samples must be received and processed within 24 hours of collection by the Flow Cytometry Laboratory.

Peripheral blood samples are to be sent within 1 hour of collection to the Flow Cytometry Laboratory.

Apheresis products are to be sent to the Blood Transfusion Laboratory for processing. Contact the Blood Transfusion Laboratory at (519) 685-8500 x 58292 for instructions.

Once received by the Flow Cytometry Laboratory, samples are to be stored at 4°C.

Laboratory: Flow Cytometry Lab

Requisition: GENERAL LABORATORY

Method of Analysis:

REQUISITION

In vitro quantitation using monoclonal antibodies following the ISHAGE protocol.



Test Schedule:

Monday-Friday 0800-1600

Fridays or prior to STAT holidays, routine specimens must be received in the Flow Cytometry Laboratory at Victoria Hospital by 1300.

