## ACTREC -:TEST DIRECTORY REPORT :-

Department Name : Haematopathology

Modality : HL/BM/BF

Location : CCE Bldg., Room 17/23, ACTREC Kharghar.

Test Name : Immunophenotyping on Blood/BM/BF Single Panel/ CD34 stem

cell count

Test Code : U754

Test Status : ACTIVE

Nature of Specimen : Bone Marrow / Peripheral blood / Body fluids in EDTA or Heparin

Quantity Required : 1) BM-0.5 to 1 ml. 2) Peripheral blood -3 ml. 3) Body fluids -3 ml

(except CSF -1ml)

Type of Container : 1) Lavender top vacutainer 2) Green top vacutainer.

Method Used : Flow cytometry

Collection Instruction : Primary sample collection

Patient Instruction : Not applicable

Transport Instruction : Specimen once collected should reach the lab within 24hrs. &

Maintain at ambient temp. (10-30degree C)

Dept. Acceptance time : Monday to Friday: 9.30 am to 5.30 pm, Saturday: 9.30 am to 11 am.

Unexceptable sample : 1. Samples received beyond 48hrs after collection or improperly

labeled.

2. Samples received beyond 24hrs showing <70% viability on

being tested by 7AAD.

Turn Around time : 3<sup>rd</sup> working day from acceptance at 4 pm. (Note: in case of additional

examination, TAT will be 2 days after receipt of additional sample.

Time for Additional Examination : Not Applicable

Sample Storage after Reporting : Monday to Thursday: Discarded at the end of the next day after

acquisition of the cells. Friday: Discarded at the end of Monday, after

acquisition of cells. Smears/ Cytospin for one month.

Resource Person for report status : CLINICIAN SCIENTIST & ASSTT PROF / OIC

Telephone : 27405000 Extension : 5452 /5495 Test Schedule : Monday – Saturday

Use : Diagnosis.