



ห้องปฏิบัติการโพลไซโตเมทรี (Flow cytometry laboratory)

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Accreditation No. 4033/50

REQUISITION FORM

ข้อมูลผู้ป่วย (patient information) กรุณากรอกข้อมูลให้ครบถ้วนเพื่อประโยชน์ของผู้ป่วย

ชื่อ-สกุล Name:	Location:	Number of enclosed slides:
HN/AN:	Physician:	Collection date:
อายุ Age: เพศ Sex:	Tel:	Collection time:

ประวัติที่สำคัญ/การวินิจฉัยเบื้องต้น Pertinent clinical information:

PANEL FOR HEMATOLOGIC MALIGNANCIES (* ISO15189 accredited)		Specimen type and Test code
Diagnosis	Acute leukemia panel* <ul style="list-style-type: none"> For new case suspicious for ALL/AML/lymphoblastic lymphoma/myeloid sarcoma Please note if suspected M6 or M7 for additional stains (such as Down syndrome) Not useful for making a diagnosis of MDS, CML, MPNs, CLL, HCL, LPL 	<input type="checkbox"/> EDTA PB (550001) <input type="checkbox"/> Heparin PB (550002) <input type="checkbox"/> EDTA BM (550003) <input type="checkbox"/> Heparin BM (550004) <input type="checkbox"/> Body fluid (550005) <input type="checkbox"/> Other (550006)
	Non-Hodgkin lymphoma panel* <ul style="list-style-type: none"> For CLL, HCL, B-NHL, T/NK-NHL <u>NOT</u> for Hodgkin disease Please note if suspected T/NK for additional stains For BM staging, please provide the primary diagnosis 	<input type="checkbox"/> EDTA PB (550007) <input type="checkbox"/> Heparin PB (550008) <input type="checkbox"/> EDTA BM (550009) <input type="checkbox"/> Heparin BM (550010) <input type="checkbox"/> Body fluid (550011) <input type="checkbox"/> Lymph Node (550012) <input type="checkbox"/> Tissue/Other (550013)
Prognosis	DNA index (for pediatric ALL)	<input type="checkbox"/> EDTA PB (550078) <input type="checkbox"/> EDTA BM (550080) <input type="checkbox"/> Heparin PB (550079) <input type="checkbox"/> Heparin BM (550081)
Follow-up (Minimal Residual Disease)	MRD for B lymphoblastic leukemia panel (B-MRD)*	<input type="checkbox"/> Heparin BM (550014) <input type="checkbox"/> EDTA BM (550015)
	MRD for T lymphoblastic leukemia panel (T-MRD)	<input type="checkbox"/> Heparin BM (550018) <input type="checkbox"/> EDTA BM (550019)
	MRD for Acute myeloid leukemia panel (AML-MRD)	<input type="checkbox"/> Heparin BM (550022) <input type="checkbox"/> EDTA BM (550023)
	MRD for multiple myeloma panel (MM-MRD)	<input type="checkbox"/> EDTA BM (550076) <input type="checkbox"/> Heparin BM (550077)

PANEL FOR BONE MARROW TRANSPLANTATION (* ISO15189 accredited)		Specimen type and Test code
Stem cell count	*CD34 count (ISHAGE, single platform)	<input type="checkbox"/> EDTA PB(550071) <input type="checkbox"/> EDTA BM (550073) <input type="checkbox"/> Other (550075).....
Immune reconstitution	Immune reconstitution panel (IR) (For assessment of immune system after BMT)	<input type="checkbox"/> EDTA PB(550066) <input type="checkbox"/> Heparin PB(550067) <input type="checkbox"/> EDTA BM(550068) <input type="checkbox"/> Heparin BM(550069)

PANEL FOR NON-MALIGNANT DISORDERS (* ISO15189 accredited)		Specimen type and Test code
RBC disorders	Paroxysmal nocturnal hemoglobinuria (PNH) panel*	<input type="checkbox"/> EDTA PB (550030)
	EMA (Hereditary spherocytosis and other red cell membrane disorders)	<input type="checkbox"/> EDTA PB (550086)
WBC disorders	Double-Negative T Cells panel (Autoimmune Lymphoproliferative Syndrome)	<input type="checkbox"/> EDTA PB (550038)
	Anti-neutrophil antibody (for assessment of neutropenia)	<input type="checkbox"/> EDTA PB (550087)
	Flow for Perforin (for primary HLH)	<input type="checkbox"/> EDTA PB (550083)
PLT disorders	Platelet surface markers panel (CD41/CD42b/CD61)	<input type="checkbox"/> EDTA PB (550064)

Others		Specimen type and Test code
Cell sorting	Flow cytometry cell sorting กรุณานัดหมายห้องปฏิบัติการก่อน	<input type="checkbox"/> Other (550085)
Cytochemistry	SBB & NSE stain (Sudan Black B & Non-Specific Esterase stain)	<input type="checkbox"/> EDTA/Heparin PB/BM (550093)

Specimen collection guide

- Blood and bone marrow: 3-5 mL send to lab within 24 hrs. at RT
- Body fluid: 5-50 mL in a sterile bottle with no fixative/anticoagulant send to lab within 4 hrs. at RT
- Tissue biopsy: ≥ 1 cm. wrapped in NSS-soaked gauze or in sterile bottle with NSS send to lab within 4 hrs. at RT

Specimen reception:

Mon-Fri: 8.30-16.00, Sat: 8.30-12.00,
Sun and Long weekends: close