



# Diagnostic Genomics Laboratory (DGL)

Indiana University School of Medicine  
Department of Medical and Molecular Genetics  
351 W. 10th St. (TK-234)  
Indianapolis, IN. 46202  
Tel: 317-278-0100 Fax: 317-278-0136

Affix label here

**SHIP SPECIMENS TO:**  
**351 W. 10th St (TK-234)**  
**Indianapolis, IN 46202**

PATIENT INFO	NAME: _____
	HOSPITAL: _____
	MRN: _____
MALE <input type="checkbox"/> FEMALE <input type="checkbox"/> DOB: _____	
PHYSICIAN INFO	Healthcare Provider: _____
	Address: _____ _____
	City, State, Zip: _____
	Phone/Fax: _____
SAMPLE INFO	Date Collected: _____
	Collected By: _____ Volume: _____
	Specimen Type: <input type="checkbox"/> Whole Blood <input type="checkbox"/> DNA <input type="checkbox"/> Saliva <input type="checkbox"/> Other: _____
CLINICAL INFO	<b><i>NOTE: Detailed Medical Records Must Be Attached</i></b>
	Diagnosis/ICD-10: _____ _____ _____

BILLING INFORMATION	Bill to: <input type="checkbox"/> Client <input type="checkbox"/> Patient (Insurance/Medicare/Medicaid) <input type="checkbox"/> Grant (Account #) _____ : <i>Demographic sheet must be attached.</i> Please provide a copy of both the <u>front and back</u> of insurance card(s).	
	Medicare No. _____	Medicaid No. _____
	<b>Primary Insurance</b>	
	Primary Insurance _____	Primary Ins. No. _____
	Group Name _____	Group No. _____
	Address _____	
	Insured Name _____	Relationship _____
	<b>Secondary Insurance</b>	
	Secondary Insurance _____	Secondary Ins. No. _____
	Group Name _____	Group No. _____
Address _____		
Insured Name _____	Relationship _____	
LAB USE	Date Received: _____ Received By: _____	

✓	<b>NEXT GENERATION SEQUENCING (NGS) – SOMATIC TESTS</b>
	PCM – Plasma Cell Myeloma NGS Panel (paired-tumor and non-tumor testing)
<b>Comment(s)/Additional Information</b>	

(SPECIMEN REQUIREMENTS, SHIPPING INSTRUCTIONS AND CANCELLATION POLICY ON BACK OF FORM)

**SPECIMEN REQUIREMENTS AND SHIPPING INSTRUCTIONS**

<b>Tumor Sample</b>	<b>Bone Marrow</b>	3-6 mL of bone marrow aspirate (minimum accepted is 1-2 mL) into a heparinized syringe and place into sodium heparinized tube. DO NOT FREEZE. Keep at room temperature. <b>IMPORTANT:</b> Bone marrow sample should be sent to the Pathology Sendout laboratory, which will direct the bone marrow sample to the <b>Flow Cytometry</b> Laboratory for CD138+ cells sorting within 24 hours of bone marrow aspiration. Ship overnight at room temperature.
	<b>Fresh Sorted CD138+ Cells</b>	1,000,000 cells preferred (minimum accepted is 500,000 cells) suspended in phosphate buffer saline (PBS) or in cell lysis buffer (Qiagen Lysis Buffer G2). DO NOT FREEZE. Keep at room temperature. Ship overnight at room temperature. In hot weather a cool pack may be enclosed.
<b>Non-Tumor Sample</b>	<b>Saliva (Preferred)</b>	≥2 mL saliva utilizing an Oragene collection device. DO NOT FREEZE. Keep at room temperature. <b>IMPORTANT:</b> No eating, drinking, smoking or chewing gum 30 minutes prior to collection. Ship overnight at room temperature.
	<b>Whole Blood</b>	1-3 mL of whole blood in EDTA (purple top) tube. DO NOT FREEZE. Keep at room temperature. <b>IMPORTANT:</b> Whole blood samples are <b>not</b> accepted for patients with <b>Plasma Cell Leukemia (PCL)</b> . Ship overnight at room temperature.

- Please use sterile technique and close all containers tightly.
- Please label all containers with patient name, hospital number, and date of collection.
- Please attach a completed requisition form, including diagnosis with the sample.
- IU Medical Center campus samples should be delivered to the laboratory on the same day of sample collection. If the sample is collected after business hours or missed the transportation pick-up time, please keep the sample at room temp and deliver to laboratory as soon as possible the next business day.
- Samples from off site should be shipped at room temperature for overnight delivery directly to the laboratory’s address listed at the top front of this requisition form.
- Grossly hemolyzed or clotted blood specimens will be rejected.

**PATIENT CONFIDENTIALITY**

Federal laws prohibit unauthorized disclosure of test results. To maintain confidentiality, test results will only be released to the referring healthcare provider, the ordering laboratory/hospital, patient/legal guardian, individuals allowed access to test results by law, and to individuals authorized in writing.

**CANCELLATION POLICY**

**Cancellation of test orders must be received within 48 hours** of sample receipt in the laboratory.

To cancel testing, call (317) 278-0100.

**NOTE:** A handling fee may be assessed for initial processing of the sample prior to test cancellation.

To revise requested testing, call (317) 278-0100 to determine the patient sample’s status in the laboratory and discuss available options.