



REQUEST FOR REFERENCE LABORATORY TESTING

Complete information must accompany each specimen. Improperly labeled specimens will not be processed.

Date				Hospital/Lab)					
Ordering P	riority			City/State						
Ordering P	•			Phone	()		Fax ()		
TEST REC	•				, ,					
 □ ABO/Rh typing □ Antibody Screen/Identification □ Antibody Titration □ Direct Antiglobulin Test □ Elution □ Hemolytic Disease of the Newborn Investigation 		□ Serological Phenotype □ Transfusion Reaction Investigation □ Common Red Cell Antigen Genotype WBC Count: DAT Positive: □ Yes □ No □ RHD Genotype □ RHCE Genotype			☐ HLA a☐ Monoc	☐ HLA antigen and antibody (sendout)☐ Monocyte Monolayer Assay (sendout)				
PATIENT INFORMATION Detionate Name (Last First Middle):										
Patient's Name (Last, First, Middle):			Date of Birth:	Pirth: Ethnicity				Gender:		
Identifying #:		ting individual:	Date of Birtin.		Ethnicity:			Gender.		
Sample date, time and collecting individual: (Sample noted here will be used for crossmatch, if applied								# of tubes		
Date, time, and collecting individual for each supplementary tube submitted:								# of tubes		
Location:		Outpatient	Hgb/Hct:	b/Hct: Blood type:						
Historical antibodies:			Antibodies identified on currer			rent sample:				
Describe current transfusion problem and/or reason for submitting										
Test method(s	s), phase(s),and numbe	r of cells where pos	sitive reactions observed:							
Auto Contro Positive?	ol □No □ Yes	DAT:	ot performed ☐ Negative ☐ Positive Polyspecific ☐ Positive IgG ☐ Positive Complement							
CLINICAL HISTORY										
Clinical diagnosis:										
Medications:										
			·			□ No □Yes	No □Yes (If yes, please check one below)			
		I Anti-CD20 □ CTLA □ IVIG I MOR202 □ Rituximab			Date of Last	Dose:				
Transfusion	sfusion: Unknown No Yes, Date of most recent and number of RBC in past 3 months:									
Transplant:	Transplant: ☐ Unknown ☐ No ☐ Yes,			s, date of transplant:			☐ Autologous ☐ Allogeneic			
Pregnancy: ☐ No ☐ Yes, estimated date			e of delivery:			Number of p	lumber of previous pregnancies:			
Has patient received Rh immune globulin in the past 6 months? ☐ No ☐ Yes, date received:										
UNIT REQUEST										
Blood Bank unique identifier:			Date and time needed by:					requested:		
Special Requirements:			d E,e) & Kell Mat	☐ HgbS Negative Matched ☐ Kell Matched				Negative otypically Mate	ched	
Leukocyte-reduced RBC □ Crossmatched □ Antigen Negative (clinically significant historical and current antibodies) Platelet □ Crossmatched □ HLA Matched							atched			

IBR Form-0438.03 · 6/2020 Page 1 of 2

Phone: 651-332-7125 | Fax: 651-332-7008 | CLIA#24D0663800

LABELING REQUIREMENTS

All samples referred for crossmatching and pretransfusion testing must meet the current Standards of the AABB regarding recipient blood samples. Sender will be notified if a sample is unacceptable; a new sample will be required.

- 1. Patient First and Last Name
- 2. Patient Identifying Number (Date of Birth not acceptable)
- 3. Date and Time Sample Collected
- 4. Phlebotomist Identity (initials)
- 5. Blood Bank Unique Identifier **crossmatch**

SPECIMEN REQUIREMENTS

Specimens collected in gel-type separation tubes are unacceptable. Specimen may be rejected if quantity is projected to be insufficient for testing.

TEST	SAMPLE REQUIRED				
ABO and Rh Typing	5-10 mL EDTA whole blood or clotted blood				
Antibody Screen/Identification and Compatibility Testing	10-20 mL EDTA whole blood and 7 mL clotted blood; If patient has a positive direct antiglobulin test (DAT) include a 10-20 mL EDTA tube				
Direct Antiglobulin Test	5-10 mL EDTA whole blood				
Elution Study	10-20 mL EDTA whole blood				
Hemolytic Disease of the Newborn Investigation	Mom: 10 mL clotted blood or EDTA whole blood; Baby: 2-5 mL EDTA cord blood				
HLA Antigen and Antibody	10 mL EDTA whole blood and 7 mL clotted blood				
Molecular	5 mL EDTA whole blood				
Monocyte Monolayer Assay (MMA)	5 mL EDTA whole blood and two 7 mL clotted blood				
Platelet Compatibility/Crossmatch	10-20 mL clotted blood or EDTA whole blood; sample must be submitted within 48 hours of collection. Samples received and frozen within 48 hours are acceptable for 7 days				
Transfusion Reaction	10-20 mL clotted blood or whole blood EDTA and segments from implicated donor unit(s)				

DIRECTIONS FOR SAMPLE TRANSPORT

Ship samples at ambient temperatures unless temperatures are >82F or <32F.

If ambient temperature is >82F, ship samples with coolant.

If ambient temperature is <32F, ship samples in insulated container.

STAFFING HOURS

Memorial Blood Centers' Immunohematology Reference Laboratory (IRL) is staffed from 6:00 AM Monday to 10:00 PM Friday. During these hours, contact the lab at 651-332-7125. The IRL staff is on-call from 10:00 PM to 6:00 AM Monday through Friday, weekends and holidays. For after-hours requests, call Hospital Services at 651-332-7108 and ask for the Reference Lab On-Call Technologist.