

National Center for Blood Group Genomics – Donor Testing Request Form

2002 West 39th Ave, Kansas City, KS 66103
NationalGenomics@cbckc.org
Phone: 1-844-NAT-GENO (1-844-628-4366)
Fax: 816-277-0776

Requesting Facility: _____

Address: _____

Sample Type: Whole Blood Buccal Swabs Amniocytes

Number of samples sent (*attach packing list or indicate unit numbers here*): _____

Reason for Request: _____

Test Requested:

Red Cell:

BioArray HEA Precise Type Panel RH Genotype

Platelet Antigen Typing:

Genotype, HPA (*HPA1-9,11,and15*) Panel

Other: Please Specify _____

Comments:

Acceptable anticoagulants for whole blood samples:

- EDTA (lavender / pink top) or
 - citrate (yellow top) –ACD type A
 - Lithium heparin **discouraged** because heparin may interfere with Polymerase Chain Reaction (PCR).
-

Date: _____

Personnel authorized to request tests/receive results: _____

FAX: _____

Telephone: _____

SEND SAMPLE TO:

COMMUNITY BLOOD CENTER
NATIONAL CENTER FOR BLOOD GROUP GENOMICS
4040 MAIN, KANSAS CITY, MO 64111

SAMPLE REQUIREMENTS:

Whole blood samples **should** be < 10 days old and have volume between 7-10 mL and **should** be stored at 2-8°C. See Acceptable anticoagulants on page 1.

LABEL REQUIREMENTS:

Donor Sample	Donor samples can be labeled with the following: <ul style="list-style-type: none">• Donor Name or Donor ID number assigned by the customer• Donor Unit number Note: A single identifier is acceptable for donor samples.
DNA or Study Sample Label Information	DNA samples are acceptable with prior approval/consultation and may have one identifier, if being tested for non-patient related care, are research related or part of an anonymous clinical trial. The identifier may be one of the following: <ul style="list-style-type: none">• Name• Donor Name or Donor ID number assigned by the customer• Donor Unit number

PROCEDURE FOR SENDING SAMPLES:

1. Fill out the National Center for Blood Group Genomics request form and provide the necessary information.
2. Notify the National Genomics Laboratory by telephone before sending samples.
3. Pack the sample in a secured protective manner to avoid breakage. Ensure paperwork is separated from the sample.
4. Ship all samples in plastic bags at room temperature or refrigerated using ice packs or wet ice.