

Blood RNA Tube Collection & Shipping Instructions

Note: this kit must be used by a qualified medical personnel. NOT FOR HOME USE

Materials Supplied in TruGraf Kidney Collection Kit:

- 1 TruGraf Kidney kit shipping box
- 1 6mL HemaSure™-OMICs Whole Blood Collection Tube
- 1 absorbent tube sleeve
- 1 biohazard specimen bag
- 1 ambient gel wrap
- 1 list of contents
- 3 specimen tube labels
- 1 FedEx Clinical Pak and FedEx Airbill

Additional Collection Materials (Not Supplied):

- Antiseptic wipes
- Tourniquet
- Butterfly winged blood collection set and tube adapter
- Phlebotomy site aftercare (gauze/bandage)

Step 1: Sample Collection and Processing

NOTE: MUST USE A BUTTERFLY NEEDLE TO DRAW



- Draw one (1) FULL 6mL whole blood in a HemaSure collection tube. Use a butterfly needle to draw this tube.
 - Tube must be completely full to maintain proper ratio of blood to stabilization buffer.
 - For best results, a 21G or 23G needle is suggested. Slower fill times may be observed when using smaller gauge needles.
- Gently invert HemaSure collection tube 8 to 10 times end-over-end immediately after collection.
- Verify that the patient name and date of birth match on both the specimen label and Test Requisition Form.
- Affix specimen label on the HemaSure collection tube and Test Requisition Form. DO NOT COVER THE EXPIRATION DATE.



IMPORTANT:

HemaSure collection tube MUST be filled to the line to ensure test performance.



Step 2: Specimen Packaging

- 1. Remove the FedEx Clinical Pak, FedEx Airbill, and list of contents from the TruGraf Kidney kit shipping box.
- Place necessary requisition(s) inside the secondary pocket of the clear and orange biohazard specimen bag.
- Place the HemaSure collection tube in the absorbent sleeve within the biohazard specimen bag.
- 4. Seal the biohazard specimen bag and place inside the **ambient** gel wrap.
- Place the wrapped biohazard specimen bag into the TruGraf Kidney kit shipping box and seal.
- Place the TruGraf Kidney kit shipping box in the FedEx Clinical Pak and include the List of Contents.
- Adhere FedEx Airbill to the FedEx Clinical Pak and check the "Exempt Human Specimen" checkbox.

Step 3: Specimen Shipping

- If pickup is needed, call FedEx (1-800-463-3339) for FedEx Express Overnight
 pick up at your patient service center, and state: "I need to schedule a pick-up
 for a pre-paid package."
- Deliver packaged sample to a FedEx drop-off location OR
- 3. Await a scheduled FedEx pickup

Notes:

- Friday shipments must be labeled for Saturday delivery.
- All specimens must be labeled/received with AT LEAST two unique patientspecific identifiers including patient name, date of birth, MRN, unique identifier.
- Ship HemaSure collection tubes between 15°C and 30°C.
- Samples must be received and processed no more than 7 days after collection.
- No draws day before FedEx holidays.

Causes for Specimen Rejection

- Frozen whole blood
- Specimens received after 7 days post-collection
- Specimen types or containers other than the HemaSure-OMICS Whole Blood Collection Tube
- Patient identifiers on the HemaSure collection tube do not match the Test Requisition Form



Questions? Contact Client Services at: 1 (844) 878-4723















Transplant Genomics