URINE COLLECTION KIT
SPECIMEN REQUIREMENTS & SHIPPING INSTRUCTIONS
(Domestic – US Residents)

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Thank you for choosing IGeneX, Inc. for your testing needs. Now that you have received your test collection kit, consult with your physician to choose the appropriate tests/panels.

Contact Customer Service Team with questions at (800) 832-3200, option 1 or email at customerservice@igenex.com.

DETERMINE THE SPECIMEN REQUIREMENTS

Refer to page 2 to identify:

- Each test specimen and requirements
- Specimen container/tube and stability (temperature) requirements

SPECIMEN PREPARATION AND COLLECTIONS

Urine must be collected in such a manner as to minimize contamination as much as possible. Please follow these instructions carefully to maintain sterility of the specimen:

1. Use the clear sterile urine collection cup to collect first morning clean-catch mid-stream sample of urine.
   Please refer to Instructions for Clean-catch on page 2
2. Transfer urine into the gray top BD Vacutainer tube (REF #364951):
   a. Carefully pull gray top off of tube. Do not remove white powder from tubes.
   b. Place transfer pipette in the urine collection cup.
   c. Squeeze top of transfer pipette to vacuum urine specimen into pipette.
   d. Pipette urine specimen into the tube and fill tube past the minimum fill line indicated on the manufacturer's label.
   e. Remove pipette from tube and place pipette back in the urine collection cup.
   f. Place gray top back onto tube and carefully tightened the top to avoid leakage.
   g. Gently invert tube 8-10 times to mix preservative with the specimen.
   h. Label tube with enclosed white labels with the following information:
      - Patient's first name and last name
      - Patient's date of birth
      - Date of collection

      Note: Unlabeled tube(s) will not be accepted.
   i. Refrigerate tube(s) until ready to ship.
   j. For testing that requires collection on days 2 and 3 repeat step 1 and Step 2 a-j.
3. Ensure that all specimen tube caps are properly secure to prevent leakage.
4. Place labeled tube(s) in foam slots and place inside the Biohazard bag.
5. Place Biohazard bag inside the Specimen Collection box.

COMPLETE REQUIRED FORMS

1. Complete "Specimen Information" section on Test Requisition Form.
2. Complete and sign "Patient Information" and "Billing Information" sections on Test Requisition Form.
3. For patients with Medicare (Part B) coverage:
   - Please complete and sign enclosed Medicare Patient Insurance Information Form and ABN (if applicable)
   - Supply a copy of front and back of patient's Medicare card and/or Primary Insurance card
   - Forms may be downloaded from www.igenex.com/resources

- Physician Section is required to be completed and signed by referring physician for testing to be processed.
- Tests need to be marked off on page 2 and/or 3 of the Test Requisition Form.

Please note: Incomplete Information will result in delay of testing

PREPARE COLLECTION KIT FOR SHIPPING

1. Insert completed Test Requisition Form along with any additional paperwork inside the specimen kit box.
2. Place specimen kit box inside the UN3373 FedEx Pak. Remove the protective strip and make sure the FedEx Pak is completely sealed.
3. Please keep enclosed FedEx receipt for tracking of your package.
4. A prepaid 2 Day FedEx label has been placed on the outside of the UN3373 FedEx Pak. Please keep enclosed FedEx receipt for tracking of your package.
5. Take the package to your nearest FedEx location. Visit www.fedex.com/us for assistance with your shipping needs.

INSTRUCTIONS FOR CLEAN-CATCH URINE COLLECTION

Instructions for Females

Note: If you are menstruating, replace used tampon with a fresh tampon before proceeding.

1. Wash your hands thoroughly with antibacterial soap and warm water. Dry hands with a paper towel or allow to air dry.
2. Take out urine collection cup from collection kit. Avoid contact with inside of the urine collection cup.
3. Open towelette and separate the labia (*folds of skin*) with fingers and clean inside using one towellete, moving from the front to the back. .
4. Continue holding the labia apart and begin urinating into the toilet.
5. As you start to urinate, allow a small amount of urine into the toilet (this will eliminate any contaminants).
6. After the urine stream is well established, urinate into the provided sterile urine collection cup until an adequate amount of urine fills the cup (maximum 60ml/2oz).
7. Remove collection cup from the urine stream and pass the remaining urine into the toilet.
8. Transfer urine sample into gray top tubes. Please refer to steps a through h of the "transfer urine into the gray top BD Vacutainer tube instructions"

Instructions for Males

1. Wash your hands thoroughly with antibacterial soap and warm water. Dry hands with a paper towel or allow to air dry.
2. Take out urine collection cup from collection kit. Avoid contact with inside of the urine collection cup.
3. If uncircumcised, retract foreskin.
4. Open towelette and wipe the end of penis with towelette provided.
5. Begin urinating into the toilet. As you start to urinate, allow a small amounts of urine into the toliet (this will eliminate any contaminants).
6. After the urine stream is well established, urinate into the provided sterile urine collection cup until an adequate amount of urine fills the cup (maximum 60ml/2oz).
7. Remove collection cup from the urine stream and pass the remaining urine into the toilet.
8. Transfer urine sample into gray top tubes. Please refer to steps a through h of the "transfer urine into the gray top BD Vacutainer tube instructions"

CANCELLATION POLICY: IGeneX will honor cancellation requests made prior to receipt of sample and start of processing. All cancellation requests must be made by the Referring Physician in writing. Please fax the test cancellation request to the Billing Department at (408) 419-9888. All cancellations are subject to a fee of $25.00USD. Requests received after the test has been set up for processing will not be honored.

PANELS

PANEL	PANEL DESCRIPTIONS	PREPAY PRICE	TUBE(S)/SPECIMEN REQUIREMENTS
***TBD7**	**Tick Borne Disease Panel 7** PCR with urine: #450 Lyme, #559 TBRF, Babesia, Bartonella, HME, HGA, Rickettsia	**$495.00**	3 x BD Gray Top Tubes/ minimum 3mL of Urine per tube All 3 tubes are collected from same sample

INDIVIDUAL TESTS

TEST CODE	TEST NAME	PREPAY PRICE	TUBE(S)/SPECIMEN REQUIREMENTS
▶ **LYME (Borrelia burgdorferi)**			
450	Lyme Multiplex PCR – Urine	**$265.00**	1 x BD Gray Top Tubes/ minimum 3mL of Urine per tube
465	Lyme Multiplex PCR – Urine (pooled)	**$265.00**	3 x BD Gray Top Tubes/ minimum 3mL of Urine per tube Collection required on 3 separate days
▶ **TBRF**			
559	TBRF PCR – Urine	**$265.00**	2 x BD Gray Top Tubes/ minimum 3mL of Urine per tube
562	TBRF PCR – Urine (pooled)	**$265.00**	3 x BD Gray Top Tubes/ minimum 3mL of Urine per tube Collection required on 3 separate days
▶ **CO-INFECTIONS**			
***665**	Babesia PCR – Urine	**$230.00**	1 x BD Gray Top Tubes/ minimum 3mL of Urine per tube
***282**	Bartonella PCR – Urine	**$230.00**	1 x BD Gray Top Tubes/ minimum 3mL of Urine per tube
***780**	HME (Ehrlichia chaffeensis) PCR – Urine	**$230.00**	1 x BD Gray Top Tubes/ minimum 3mL of Urine per tube
***785**	HGA (Anaplasma phagocytophilum) PCR – Urine	**$230.00**	1 x BD Gray Top Tubes/ minimum 3mL of Urine per tube
***970**	Rickettsia PCR Panel – Urine	**$230.00**	1 x BD Gray Top Tubes/ minimum 3mL of Urine per tube
	Only R. rickettsii will be reported for NY resident in Rickettsia PCR Panel		

*Test/Panels are not yet available for NY Resident