Urine Submitted for UroVysion FISH

Overview

Urine for UroVysion FISH

Test Name: Urine FISH
Method Name: Fluorescence in situ hybridization (FISH)
Results: Negative, Positive
Clinical Significance: To detect aneuploidy for chromosomes 3,7,17, and loss of the 9p21 locus via fluorescence in situ hybridization (FISH) in urine specimens from persons with hematuria suspected of having bladder cancer.
Submission Criteria: A minimum of 33ml voided urine in UroCyte urine preservative. Refrigerate immediately and ship specimen within 24 hours of collection.
Rejection Criteria: Rejection criteria include but are not limited to those with:

1. Mismatched requisitions
2. Specimens without TWO patient identifiers
3. Specimens stored or shipped incorrectly
4. Specimens collected using expired reagents
5. Specimens submitted without approval
6. Inadequate specimen volume

Authorization: Diagnostic testing can only be performed with approval from an authorized provider/agency.
Turn Around Time: 72 hours

Specimen

Instructions for Urine FISH Submission

General Information

Always confirm patient identity and obtain a signed patient consent for treatment prior to specimen collection.

Specimens must be received by Reditus Laboratories within 24 hours of collection.

Label ALL specimens with patient name, DOB, and collection date.

Complete ALL fields of the Reditus test requisition form.

Include a patient demographics sheet and insurance information.

Collection Instructions for urine for FISH

Collect freshly voided urine using the UroCyte urine collection kit. Provided by Reditus Labs.

Minimum volume needed is 33ml.

Instructions for Specimen Transport

1. **Messenger/Courier by ground transport.** Place specimen(s) into a biohazard labeled bag and seal securely. Place the test requisition(s) on the outside of the biohazard labeled bag. Reditus courier service is available in select areas. Call Reditus customer service for inquiry or scheduling at 469-498-0221.
2. **Commercial carrier by ground/air transport.** Place the specimen(s) inside a biohazard labeled bag and seal securely. Place the test requisition(s) on the outside of the biohazard labeled bag. Place the sealed bag and completed test requisitions(s) inside a rigid outer shipping container. Ice packs are recommended for transport. Ship via FedEx/UPS in a clinical pack designated for UN3373 Biological, Category B, Substances.

Send to:

Reditus Laboratories
Attn: Pathology
200 Enterprise Drive
Pekin, IL 61554

Note: If specimens are shipped on a Friday for Saturday delivery, *you must include/indicate Saturday delivery* during shipment or the specimens will not be received until the following non-holiday business day. Failure to receive specimens within 24 hours of shipment may result in specimens being rejected from testing.

- The specimen(s) must be received at the laboratory within 24 hours of collection. Do not ship urine specimens over weekends or holidays as they will not be received within an appropriate time frame for testing.

NOTE: Testing may be delayed, or specimens may be considered UNSATISFACTORY if the above instructions are not followed or the requisition form is not filled out completely. If there are any questions about specimen collection, handling, or shipping please contact the Reditus Laboratories for assistance.

Phone: (469) 498-0222
Website: https://www.redituslabs.com/