

LAB101011 Fluorescence In-Situ Hybridization (FISH)

URMC

Additional Test Codes

URMC: FISHN

[URMC Fluorescence In-Situ Hybridization \(FISH\) Page](#)

Specimen Type

Peripheral Blood (Whole Blood): (5-8mL) in green top sodium heparin tube.

Amniotic fluid: 15-30mL in sterile container.

CVS: 15-25mg villi in sterile Hanks sol. (available from lab upon request)

Bone Marrow: 2-4mL in green top sodium heparin tube.

Tumor/Tissue: 3-4 mm of tissue in sterile container with sterile Hanks sol. (available from lab upon request) or sterile saline.

POC: 1cm² piece of tissue in sterile saline or transport media (available from lab upon request).

FFPE: 3 micron section on positively charged microscope slides if indicated.

Collection Instructions

Transport ambient

Storage/Transport Temperature

Transport immediately refrigerated

Specimen must be received at URMC Labs same day of collection. Deliver to lab ASAP.

If Sample is received after daily Courier or on a weekend or Holiday have specimen transported by a STAT Courier (Lab Logistics 607-283-3223), also call URMC at 585-758-0510 to notify them that specimen is being sent.

Special Requirements

Must have a completed and signed URMC requisition sent with specimens.

Place specimens, requisition, **billing** in URMC shipping container.

Place bag in URMC pick-up area in CLP and enter information into the log sheet

If specimens are collected at sites other than MIB campus they **MUST** arrive by courier by 6pm.

Courier arrives for pick up at 7pm.

Causes of Rejection

Mislabeled or unlabeled specimen.

Less than 50% draw for vacutainer tubes.

Frozen, clotted, hemolyzed specimens.

Specimen not received at URMC Lab on the same day of collection.

CPT Code

88271; 88273; 88274; 88275