
Overview**Method Name**

Fluorescence in situ Hybridization (FISH)

NY State Available

Yes

Specimen**Specimen Type**

Varies

Specimen Required**Submit only one of the following specimens:****Whole Blood****Specimen Type:** Whole Blood**Container/Tube:** Green-top (sodium heparin)**Specimen Volume:** 5 mL**Collection Instructions:** Collect blood in sodium heparin (green-top), send ambient**Min Volume:** 3 mL**Bone Marrow****Specimen Type:** Bone Marrow**Container/Tube:** Green-top (sodium heparin)**Specimen Volume:** 3 mL**Collection Instructions:** Collect bone marrow in sodium heparin (green-top) tube, send ambient.

Min Volume: 1 mL**Reject Due To**

Hemolysis NA
Lipemia NA
Icteric NA
Other Extracted DNA

Specimen Minimum Volume

Whole Blood 3 mL

Bone Marrow 1 mL

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Varies	Ambient (preferred)		
	Refrigerated		

Clinical & Interpretive**Clinical Information**

FISH, B-Cell Chronic Lymphocytic Leukemia Panel - This test is performed to detect the rearrangements of 6q21(SEC63),6q23 (MYB),ATM(11q22.3),centromere 12(D12Z3), 13q14.3(DLEU),13q34 (LAMP1) and TP53(17p13.1) regions, by FISH (fluorescence in situ hybridization). This assay is useful for prognostic assessment for chronic lymphocytic leukemia/ small lymphocytic lymphoma(CLL/SLL).

Reference Values

An interpretive report will be provided

Performance**PDF Report**

Referral

Performing Laboratory Location

Quest Diagnostics/Nichols Institute

Fees & Codes**Test Classification**

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics. It has not been cleared or approved by the U.S. Food and Drug Administration. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

CPT Code Information

88271 x 5

88275 x 5

LOINC® Information

Test ID	Test Order Name	Order LOINC Value
FBCEL	FISH, CLL, Panel	Unable to Verify

Result ID	Reporting Name	LOINC®
FBCEL	FISH, CLL, Panel	Unable to Verify