
Overview**Method Name**

Chromogenic

NY State Available

Yes

Specimen**Specimen Type**

Plasma Na Cit

Specimen Required**Collection Container/Tube:** Light-blue top (3.2% sodium citrate)**Submission Container/Tube:** Plastic vial**Specimen Volume:** 1 mL platelet-poor plasma, in plastic vial

Collection Instructions: Draw blood into a 3.2% sodium citrate (light blue-top) tube. Centrifuge light blue-top tube 15 minutes at approx. 1500 g within 60 minutes of collection. Using a plastic pipette, remove plasma, taking care to avoid the WBC/platelet buffy layer and place into a plastic vial. Centrifuge a second time and transfer platelet-poor plasma into a new plastic vial. Plasma must be free of platelets (<10,000/mcl). Freeze immediately, ship frozen.

Note: Note oral anticoagulant therapy

Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

Specimen Minimum Volume

0.5 mL

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Plasma Na Cit	Frozen (preferred)	14 days	

Clinical & Interpretive

Clinical Information

Factor XIII, Functional- Low Factor XIII levels, i.e., <15%, may cause a bleeding disorder and levels <2% have been associated with spontaneous intracranial hemorrhage.

Reference Values

57 - 192 % activity

Performance

PDF Report

No

Performing Laboratory Location

Quest Diagnostics Nichols Institute

Fees & Codes

Test Classification

This test was performed using a kit that has not been cleared or approved by the FDA. The analytical performance characteristics of this test have been determined by Quest Diagnostics Nichols Institute, San Juan Capistrano. This test should not be used for diagnosis without confirmation by other medically established means.

CPT Code Information

85290

LOINC® Information

Test ID	Test Order Name	Order LOINC Value
FFX3F	Factor XIII, Functional	27815-0

Result ID	Reporting Name	LOINC®
FFX3F	Factor XIII, Functional	27815-0