

Factor 11 (XI) Assay

Order Name: **FACTOR 11**

Test Number: 1501300

Revision Date: 02/09/2022

TEST NAME	METHODOLOGY	LOINC CODE
Factor 11 (XI) Assay	Clot Detection	3226-8

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2.7 mL	Whole Blood	Sodium Citrate 3.2% (Blue Top)	Room Temperature
Alternate 1	1.5 mL	Double Spun Plasma	Sterile Screwtop Container	Frozen
Instructions	<p>Please indicate anticoagulant therapy.</p> <p>Each 2.7mL Sodium Citrate 3.2% (Blue Top) tube must be filled to the proper level, no hemolysis. Improperly filled tubes can give erroneous results.</p> <p>Whole blood must be transported to lab immediately.</p> <p>If testing cannot be started within 4 hours of collection the specimen must be double spun then 1.5mL plasma aliquot from each tube into individual plastic aliquot tubes and freeze.</p> <p>Do not pool aliquots together!</p>			

GENERAL INFORMATION	
Testing Schedule	Tue, Thr
Expected TAT	2-3 Days
Clinical Use	This assay measures the clotting ability of Factor 11. This assay is used to aid in the diagnosis of coagulation deficiencies that may present with mild bleeding, bruising, epistaxis, retinal hemorrhage and menorrhagia.
Notes	Prepared double spun plasma aliquots must be Frozen within 4 hours of collection!
CPT Code(s)	85270
Lab Section	Coagulation