Labcorp Oklahoma, Inc. Test Directory

Factor 13 (XIII) Functional Assay

Order Name: FACTOR 13 Test Number: 1501425 Revision Date: 12/12/2022

TEST NAME			THODOLOGY		
Factor 13 (XIII) Functional Assay			hromogenic	27815-0	
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	2 tubes 1 mL each	Platelet Poor Plasma	Sodium Citrate 3.2% (Blue Top)	Frozen	
Instructions	 Specimen Type: Blue-top (sodium citrate) tube Specimen Storage: Frozen Specimen Collection: CITRATED PLASMA SAMPLES SHOULD BE COLLECTED BY DOUBLE CENTRIFUGATION. Blood should be collected in a blue-top tube containing 3.2% buffered sodium citrate.[1] Evacuated collection tubes must be filled to completion to ensure a proper blood to anticoagulant ratio.[2,3] The sample should be mixed immediately by gentle inversion at least six times to ensure adequate mixing of the anticoagulant with the blood. A discard tube is not required prior to collection of coagulation samples except when using a winged blood collection device (i.e. 'butterfly'), in which case a discard tube should be used.[4,5] When noncitrate tubes are collected for other tests, collect sterile and nonadditive (red-top) tubes prior to citrate (blue-top) tubes. Any tube containing an alternate anticoagulant should be collected after the blue- top tube. Gel-barrier tubes and serum tubes with clot initiators should also be collected after the citrate tubes. Centrifuge for 10 minutes and carefully remove 2/3 of the plasma using a plastic transfer pipette, being careful not to disturb the cells. Deliver to a plastic transport tube, cap, and recentifuge for 10 minutes. Use a second plastic pipette to remove plasma, staying clear of the platelets at the bottom of the tube. Transfer the plasma into a LabCorp PP transpak frozen purple tube with screw cap (LabCorp 49482). FREEZE immediately and maintain frozen until tested. To avoid delays in turnaround time when requesting multiple tests on frozen samples, please submit separate frozen specimens for each test requested. Please print and use the Volume Guide for Coagulation Testing to ensure proper draw volume. Special Instructions: Testing performed at Esoterix Coagulation UY#300108 Specimen Stability: Room temperature up to 8 hours Refrigerate up to 24 hours Acceptable freeze/thaw up to 4 cycles 				

GENERAL INFORMATION		
Expected TAT	3 - 5 days	
Performing Labcorp Test Code	500185	
Notes	Labcorp Test Code: 500185	
CPT Code(s)	85290	
Lab Section	Reference Lab	