

Inhibitor Screen

Order Name: **INHIB SCR**

Test Number: 1516550

Revision Date: 10/08/2024

TEST NAME	METHODOLOGY	LOINC CODE
PT 1:1 Mixture (Room Temp)	Clot Detection	
PTT 1:1 Mixture (Room Temp)	Clot Detection	
PTT-LA 1:1 Mixture (Room Temp)	Clot Detection	67097-6
PT 1:1 Mixture (Incubated)	Clot Detection	
PTT 1:1 Mixture (Incubated)	Clot Detection	
PTT-LA 1:1 Mixture (Incubated)	Clot Detection	
Inhibitor Screen Interpretation		

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	22 mL (16 mL)	Whole Blood	Sodium Citrate 3.2% (Blue Top)	Room Temperature
Alternate 1	12 mL (9 mL)	Double Spun Plasma	Sterile, Capped Plastic Tube	Frozen
Instructions	<p>Please list the patient's anticoagulant on the "Coagulopathy Questionnaire Form" and submit with specimen or fax to 918-744-2897.</p> <p>Please indicate anticoagulant therapy.</p> <p>Collect 6-8 Sodium Citrate 3.2% (Blue Top) tubes.</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> <p>Coagulopathy Questionnaire Form</p> <p>Double Spin Procedure</p>			

GENERAL INFORMATION	
Testing Schedule	Mon - Thr Day Shift
Expected TAT	2-4 Days
Clinical Use	Specific factor inhibitors are immunoglobulins with specificity for a single coagulation protein. The most common specific inhibitors are antibodies produced in relation to factor VIII. Nonspecific inhibitors, such as lupus anticoagulants, are also detected.
CPT Code(s)	If PT Mix is performed 85611X2 If PTT Mix is performed 85732X2 If PTT-LA Mix is performed 85732X2 Testing includes a pathology interpretation.
Lab Section	Coagulation