

Silica Clotting Time

Order Name: **SCT**

Test Number: 5197128

Revision Date: 05/14/2025

TEST NAME	METHODOLOGY	LOINC CODE
SCT Screen	Clot Detection	66736-0
SCT Confirm		n/a
SCT Ratio (Ratio result normalized)	Calculation	n/a

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	3 mL	Double Spun Plasma	Sodium Citrate 3.2% (Blue Top)	Frozen
Alternate 1	5.4 mL	Whole Blood	Sodium Citrate 3.2% (Blue Top)	Room Temperature
Instructions	<p>Please indicate anticoagulant therapy.</p> <p>Collect Two 2.7mL 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>			

GENERAL INFORMATION	
Expected TAT	2-3 Days
CPT Code(s)	85732
Lab Section	Coagulation