

Silica Clotting Time

Order Name: **SCT**
Test Number: 5197128
Revision Date: 03/25/2025

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 (mL)	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. 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. Whole blood must be transported to lab immediately. 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. Do not pool aliquots together!</p>			

GENERAL INFORMATION

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