

Activated Protein C Resistance (APCR)

Order Name: PROT C RES
Test Number: 1507750
Revision Date: 10/08/2024

TEST NAME			THODOLOGY	LOINC CODE	
Activated Protein	C Resistance (APCR)	<u>C</u> I	lot Detection	13590-5	
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, Capped Plastic Tube	Frozen	
Instructions	Please indicate anticoagulant therapy. 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 2 hours of collection the specimen must be double spun then 1.5 mL plasma aliquot from each tube into individual plastic aliquot tubes and freeze. Do not pool aliquots together!				

GENERAL INFORMATION		
Testing Schedule	Tue and/or Thur - Day Shift	
Expected TAT	1-7 Days	
Clinical Use	For the dermination of resistance to activated Protein C, caused by the Factor V (5) Leiden mutation.	
CPT Code(s)	85307	
Service Provided By	labcorp Oklahoma, Inc.	