

1-800-533-1710

PATIENT NAME TESTING, 550		PATIENT NUMBER L3MRNG9153292		AGE 55	SEX M	ACCESSION # G9153292
ORDERING PHYSICIAN TESTING,550		CLIENT ORDER #			ACCOUNT # LIAISONS	
COLLECTION 07/19/10 03:48 P	RECEIVED	REPORT PRINTED 07/20/10 08:31 A		SPECIMEN INFORMATION DATE OF BIRTH:		
DATE TIME	DATE TIME	DATE TIME				
Test Client Attn: Mayo Liaisons 200 First Street SW Rochester, MN 55905 507-284-8202						

TEST REQUESTED	HI	LO	REF RANGE	PERFORM SITE *
Activated Partial Thrombopl Time, B				
Activated Partial Thrombopl Time, B	25		21-33	MCR
Prothrombin Time (PT), P				
Prothrombin Time (PT), P	9.9		8.3-10.8	MCR
INR	1.1		0.9-1.2	MCR
D-Dimer, P				
D-Dimer, P	200	ng/mL	<=250	MCR
Please note change in Methodology effective 11/27/2007.				
Special Coagulation Interpretation				
Interpretation				MCR
IMPRESSION: 1) No identifiable congenital or acquired thrombotic diathesis (thrombophilia) within limitations of current test repertoire. 2) If indicated, consider testing for anticardiolipin antibodies (IgG and IgM) and homocysteine.				
Reviewed by:	Dong Chen, M.D., Ph.D.			MCR
Platelet Neutralization Procedure				
Platelet Neutralization Procedure	TNP			MCR
Reflexed test not required				
Antithrombin Activity, P				
Antithrombin Activity, P	123	%	80-130	MCR
PT Mix 1:1				
PT Mix 1:1	TNP	s		MCR
Reflexed test not required				
Thrombin Time (Bovine), P				

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Thrombin Time (Bovine), P		18	s	16-25	MCR
Reptilase Time, P					
Reptilase Time, P		TNP	s	16-22	MCR
Reflexed test not required					
APTT Mix 1:1					
APTT Mix 1:1		TNP	s		MCR
Reflexed test not required					
Protein C Activity, P					
Protein C Activity, P	H	155	%	70-150	MCR
Factor V Leiden (R506Q) Mutation, B					
Factor V Leiden (R506Q) Mutation, B		Negative		Negative	MCR
Analyte Specific Reagent					
This test was developed and its performance characteristics determined by Laboratory Medicine and Pathology, Mayo Clinic. This test has not been cleared or approved by the U.S. Food and Drug Administration.					
F5DNA Method					MCR
This test is a direct mutation analysis of leukocyte genomic DNA by the Invader Assay system (Invader, Third Wave Technologies, Madison, WI).					
F5DNA Interpretation					MCR
This individual DOES NOT have the factor V Leiden (R506Q) mutation. Although the factor V Leiden mutation is absent, the individual may have other genetic and environmental risk factors for thrombosis. Consider additional testing for hemostatic disorders associated with increased thrombosis risk, if indicated. Consider genetic					

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consultation and counseling of potentially affected family members regarding laboratory testing.

F5DNA Reviewed By: R.K. Pruthi, MD

MCR

DRVVT Mix and Confirmation

DRVVT Mix Ratio **TNP** **ratio** **<1.2** **MCR**
 Reflexed test not required

Protein S Ag, Free, P

Protein S Ag, Free, P **100** **%** **65-160** **MCR**

Dilute Russells Viper Venom Time, P

DRVVT Screen Ratio **1.1** **ratio** **<1.2** **MCR**

Fibrinogen, P

Fibrinogen, P **H** **423** **mg/dL** **200-375** **MCR**

Prothrombin G20210A Mutation, B

Prothrombin G20210A **Negative** **Negative** **MCR**

Mutation, B

Analyte Specific Reagent

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PTNT Method

This test is a direct mutation analysis of leukocyte genomic DNA by the Invader Assay system (Invader, Third Wave Technologies, Madison, WI).

MCR

PTNT Interpretation

This individual DOES NOT have the Prothrombin G20210A mutation. Although the Prothrombin G20210A mutation is absent, the individual may have other genetic and

MCR

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environmental risk factors for thrombosis. Consider genetic consultation and counseling of potentially affected family members regarding laboratory testing.			
PTNT Reviewed By:	R.K. Pruthi, MD		MCR
Activated Protein Resistance V, P APCRV Ratio	Indeterminate	>or=2.3	MCR

* PERFORMING SITE

MCR	Mayo Clinic Dpt of Lab Med & Pathology 200 First Street SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.
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