



Patient ID <b>SA00062837</b>	Patient Name <b>TESTINGRNV, RUO THRMP</b>	Birth Date <b>1967-10-21</b>	Gender <b>F</b>	Age <b>45</b>
Order Number <b>SA00062837</b>	Client Order Number <b>SA00062837</b>	Ordering Physician <b>Client, Client</b>	Report Notes	
Account Information <b>C7028846 DLMP Rochester</b>		Collected <b>29 Sep 2013 13:57</b>		

## Thrombophilia Prof

### Prothrombin G20210A Mutation, B

#### PTNT Interpretation

MCR

This individual DOES NOT have the Prothrombin G20210A mutation. Although the Prothrombin G20210A mutation is absent, the individual may have other genetic and environmental risk factors for thrombosis. Consider genetic consultation and counseling of potentially affected family members regarding laboratory testing.

#### ADDITIONAL INFORMATION

This test is a direct mutation analysis using PCR amplification, signal generation and release by cleavage of sequence specific alleles (Invader Plus Chemistry, Hologic, Madison, WI).

### Prothrombin G20210A Mutation, B

MCR

**Negative**

Reference Value  
Negative

#### PTNT Reviewed By

MCR

KATRINA MC GAFFEY

### Special Coagulation Interpretation

#### Interpretation

MCR

This is where the consultant interpretation will go.

#### Reviewed by:

MCR

R. K. Pruthi, M.D.

### Prothrombin Time (PT), P

MCR

12.0 sec

Reference Value  
10.3–12.8

### INR

MCR

1.0

### Activated Partial Thrombopl Time, P

MCR

30 sec

Reference Value  
26–36

### Dilute Russells Viper Venom Time, P

#### DRVVT Screen Ratio

MCR

1.0 ratio

Reference Value  
0.0–1.1

### Thrombin Time (Bovine), P

MCR

20 sec

Reference Value  
15–23

### Fibrinogen, P

MCR

300 mg/dL

Reference Value  
170–460

#### Performing Site Legend

Code	Laboratory	Address
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905



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**D-Dimer, P**

**Fibrinogen Equivalent Units (FEU)**

0.30 mcg/mL FEU

MCR

Reference Value  
0.00–0.50

**D-Dimer Units (DDU)**

150 ng/mL DDU

MCR

Reference Value  
0–250

**Soluble Fibrin Monomer**

<8 mcg/mL

MCR

Reference Value  
0.0–7.9

**Protein C Activity, P**

100 %

MCR

Reference Value  
70–150

**Antithrombin Activity, P**

100 %

MCR

Reference Value  
80–130

**Protein S Ag, Free, P**

100 %

MCR

Reference Value  
50–160

**Activated Protein Resistance V, P**

**APCRV Ratio**

3.0

MCR

Reference Value  
≥2.3

Received: 30 Sep 2013 14:07

Reported: 30 Sep 2013 14:23

**Performing Site Legend**

Code	Laboratory	Address
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905