

Patient Name SAMPLEREP,PTNT A	Patient ID SA00059985	Age 47	Gender F	Order # SA00059985
Ordering Phys CLIENT,CLIENT				DOB 06/10/1966
Client Order # SA00059985	Account Information		Report Notes	
Collected 07/17/2013 00:00	C7028846-DLMP Rochester 3050 Superior Drive Rochester, MN 55901			
Printed 07/18/2013 15:24				

Test	Flag	Results	Unit	Reference Value	Perform Site*
Prothrombin G20210A Mutation, B	AB	Homozygous		Negative	MCR
RECEIVED: 07/18/2013 10:57 REPORTED: 07/18/2013 15:10					
PTNT Interpretation					
<p>This individual DOES have the Prothrombin G20210A mutation on BOTH alleles, (homozygous mutant). The Prothrombin G20210A mutation is a risk factor for venous thromboembolism and recurrent miscarriage, and possibly a risk factor for complications of pregnancy and for arterial thrombosis. The individual may have other genetic and environmental risk factors for thrombosis. If clinically indicated, suggest Coagulation Consultation 83093 (Thrombophilia Profile) to complete the evaluation for an inherited or acquired thrombosing disorder (i.e., thrombophilia). Consider genetic consultation and counseling of potentially affected family members regarding laboratory testing.</p> <p>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).</p>					
PTNT Reviewed By		Rebecca Billings			MCR

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director:
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Patient Name SAMPLEREP,PTNT A	Collection Date and Time 07/17/2013 00:00	Report Status Final
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* Report times for Mayo performed tests are CST/CDT