

Laboratory Service Report

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Patient Name TESTINGRNV,PTP22 AB	Patient ID SA00062783	Age 33	Gender F	Order # SA00062783
Ordering Phys CLIENT,CLIENT				DOB 01/21/1980
Client Order # SA00062783	Account Information			Report Notes
Collected 09/24/2013 09:14	C7028846-DLMP Rochester SDSC 2 - Client Support			
Printed 09/30/2013 08:47	Rochester, MN 55901			

Test Flag Results Unit Value Site*

PTPN22 Genotype, 1858C>T T/T **RECEIVED:** 09/25/2013 14:00 **REPORTED:** 09/25/2013 14:21

PTPN22 Interpretation

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Homozygous PTPN22 1858 T/T . This patient is homozygous for the PTPN22 1858 T/T polymorphism. This pattern may be associated with a more aggressive disease course in patients previously diagnosed with rheumatoid arthritis. This result should not be used exclusively to predict disease progression, as other genetic and environmental factors also play a role. Treatment decisions should be guided by the clinical course of the patient. The PTPN22 1858 polymorphism is detected using Polymerase Chain Reaction (PCR) 5'-Nuclease End-Point Allelic Discrimination Analysis. Genomic DNA is extracted, amplified and analyzed after real-time PCR. The polymorphism detected IS NOT diagnostic for the presence of rheumatoid arthritis, but indicates risk for more aggressive disease in those with already diagnosed rheumatoid arthritis.

PTPN22 Reviewed by Jamie Bruflat

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.

Patient Name TESTINGRNV,PTP22 AB	Collection Date and Time 09/24/2013 09:14	Report Status Final
Page 1 of 1		** End of Report **

^{*} Report times for Mayo performed tests are CST/CDT