

Patient Name SAMPLEREPORT,JAK2B A	Patient ID SA00060343	Age 47	Gender F	Order # SA00060343
Ordering Phys CLIENT,CLIENT				DOB 06/10/1966
Client Order # SA00060343	Account Information			Report Notes
Collected 07/25/2013 00:00	C7028846-DLMP Rochester 3050 Superior Drive Rochester, MN 55901			
Printed 08/02/2013 09:12				

Test	Flag	Results	Unit	Reference Value	Perform Site*
JAK2 V617F Mutation Detection, B					MCR
RECEIVED: 07/29/2013 08:02 REPORTED: 08/01/2013 09:28 Peripheral blood, JAK2 V617F mutation analysis:					
Positive. JAK2 V617F mutated DNA was detected and measured at 56% of total JAK2 DNA. The precision of JAK2 mutation percentage measurement is such that values 2 times higher or lower than the reported value are considered equivalent.					
Signing Pathologist: Sara Mickelson Laboratory developed test.					
Method:					
JAK2 V617F analysis: Genomic DNA was extracted and a quantitative, allele-specific polymerase chain reaction (PCR) assay used to evaluate for the point mutation causing JAK2 V617F (see Mayo Medical Laboratories Interpretive Handbook for method details).					
Reviewed By:					
Result:Rebecca F. McClure, M.D.					
HPGDE, DNA Extraction					
Interpretation and Report					
		See Below			MCR
		Performed			MCR
		Performed			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 SAMPLEREPORT,JAK2B A	Collection Date and Time 07/25/2013 00:00	Report Status Final
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* Report times for Mayo performed tests are CST/CDT