

Laboratory Service Report

1-800-533-1710

Patient Name TESTINGRNV,REPORTJAK2M	Patient ID SA00062421	Age 16	Gender M	Order # SA00062421	
Ordering Phys CLIENT,CLIENT		·		DOB 11/11/1996	
Client Order # SA00062421	Account Information			Report Notes	
Collected 09/17/2013 07:00	3050 Superior Drive				
Printed 09/17/2013 13:39	Rochester, MN 55901				

Test Flag Results Unit Value Site*

JAK2 V617F Mutation Detection, BM

MCR

RECEIVED: 09/17/2013 11:12 **REPORTED:** 09/17/2013 11:16 Bone marrow, JAK2 V617F mutation analysis:

Positive. JAK2 V617F mutated DNA was detected and measured at 12% 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: Melissa Tricker-Klar Method summary - JAK2 V617F analysis: Quantitative, allele-specific polymerase chain reaction (PCR) assay was performed using extracted genomic DNA to evaluate for the point mutation causing JAK2 V617F (see Mayo Medical Laboratories Interpretive Handbook for method details). Laboratory developed test.

* Performing Site:

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

	Collection Date and Time 09/17/2013 07:00	Report Status Final
Page 1 of 1		** End of Report **