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|---|--|--------------------------|--------------------|------------------------------|
| Patient Name REPORTVALIDATION,AUTOMATION D... | Patient ID RVDMOHB021 | Age 40 | Gender F | Order # RVDMOHB021 |
| Ordering Phys | | DOB 01/01/1971 | | |
| Client Order # RVDMOHB021 | Account Information | | | Report Notes |
| Collected 09/01/2011 08:37 | C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE ROCHESTER,MN 55901 | | | |
| Printed 09/02/2011 06:58 | | | | |

| Test | Flag Results | Unit | Reference Value | Perform Site* |
|---|------------------|------|---------------------------|---------------|
| BCR/ABL, RNA-Qual, Diagnostic | | | REPORTED 09/01/2011 11:29 | |
| Specimen Type | Peripheral blood | | | MCR |
| Final Diagnosis: | | | | MCR |
| Peripheral blood, BCR/ABL mRNA analysis, qualitative: | | | | |
| Positive. BCR/ABL mRNA transcripts were detected and are present in the form of an e14/a2 fusion. This fusion form produces a p210 protein. | | | | |
| Signing Pathologist: Carey Lueck | | | | |
| Method summary-BCR/ABL, qualitative: The presence or absence of BCR/ABL mRNA transcripts (bcr/abl) was evaluated using a qualitative, reverse transcription PCR -based assay. The assay detects essentially all published and theoretical bcr/abl fusion forms. The assay is intended to be used at the time a diagnosis is being made and should not be used to monitor bcr/abl levels in patients with a prior diagnosis of a bcr/abl-positive neoplasm. For monitoring, order either test #89007 (quantitative p210) or test #83336 (quantitative p190) based on the patient's fusion form. See the Mayo Medical Laboratories Interpretive Handbook for method details. Please call the Mayo Molecular Hematopathology Laboratory at 507-266-0489 if you have questions regarding bcr/abl analysis. Laboratory developed test. | | | | |

* Performing Site:

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| MCR | Mayo Clinic Dpt of Lab Med & Pathology 200 First St SW Rochester, MN 55905 | Lab Director: |
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|---|---|-------------------------------|
| Patient Name REPORTVALIDATION,AUTOMATION D... | Collection Date and Time 09/01/2011 08:37 | Report Status Final |
| Page 1 of 1 | | ** End of Report ** |

* Report times for Mayo performed tests are CST/CDT