

Patient ID SA00130358	Patient Name TESTINGRNA, VALIDATION	Birth Date 1999-09-09	Gender M	Age 20
Order Number SA00130358	Client Order Number SA00130358	Ordering Physician CLIENT, CLIENT	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 22 Jun 2020 07:00		

BCR/ABL1, RNA-Qual, Diagnostic

Diagnostic BCR/ABL1 Result

see interpretation

MCR

Specimen Type

Bone marrow

MCR

Interpretation

1 MCR

Bone marrow, BCR/ABL1 mRNA analysis, qualitative:

Positive for BCR/ABL1 mRNA. The detected transcript e13/e14-a2, which produces a p210 kD protein. See Comment.

Comment: For monitoring levels of this transcript, please order the BCRAB test.

Method summary:

BCR/ABL1, qualitative: The presence or absence of BCR/ABL1 mRNA transcripts was evaluated using a qualitative, reverse transcription PCR-based assay. The limit of detection for this assay is 0.1%. The assay detects essentially all published and theoretical BCR/ABL1 fusion forms including the common e13/e14-a2 (p210) and e1-a2 (p190) transcripts, as well as other rarer variants (e.g. e19-a2 (p230), e13/e14-a3, e1-a3, etc.). This test is intended to identify but not quantitate the specific fusion forms of BCR/ABL1 at the time of diagnosis. Please contact the lab at 855-516-8404 with questions or if additional testing is required. See Mayo Clinic Laboratories Test Catalog for additional method details.

Signing Pathologist: BENJAMIN BAILEY

Received: 23 Jun 2020 16:03

Reported: 24 Jun 2020 09:12

Laboratory Notes

- 1 This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Performing Site Legend

Code	Laboratory	Address	Lab Director	CLIA Certificate
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905	William G. Morice M.D. Ph.D	24D0404292