

LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108 **EXAMPLE, REPORT W**

WX0000003827 M 07/08/1978 45 Y

Molecular

Collected: 08/25/2023 12:01 Received: 08/25/2023 12:01

<u>Test Name</u> <u>Result</u> <u>Flag Ref-Ranges</u> <u>Units</u> <u>Site</u>

BCR-ABL1 Minor (p190) Rearrangement, Quantitative PCR

p190 ResultNot detectedsee belowWMRLp190 % RatioN/Asee below%WMRLBCR-ABL1 Minor (p190) Commentsee belowsee belowWMRL

The ela2 transcript for the p190 product was not detected. The test does not monitor el3a2, el4a2, or other fusion transcripts resulting from t(9;22). This test is not intended for the diagnosis of CML.

This test was performed using the QuantideX® qPCR BCR-ABL minor Kit (Assuragen). The QuantideX® qPCR BCR-ABL minor Kit is an in vitro nucleic acid amplification test for the quantitation of BCRABL1 and ABL1 transcripts in total RNA from whole blood of diagnosed t(9;22) positive Chronic Myeloid Leukemia (CML) patients expressing BCR-ABL1 fusion transcript type ela2. The QuantideX® qPCR BCR-ABL minor Kit is a reverse transcription-quantitative PCR performed on the Applied Biosystems 7500 Fast Dx Real-Time PCR Instrument and is intended to measure BCR-ABL1 to ABL1, expressed as a percent ratio (BCR-ABL1 to ABL1) in t(9;22) positive CML patients during monitoring of treatment with Tyrosine Kinase Inhibitors (TKIs). The test does not monitor e13a2, e14a2, or other fusion transcripts resulting from t(9;22).

Performing Site:

WMRL: WARDE MEDICAL LABORATORY 300 West Textile Road Ann Arbor MI 48108

Reported Date: 2023.08.25 12:01 BCRMN

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, $\,$. - NOT TESTED

F225000010 WX0000003827 Printed D&T: 08/25/23 12:01 Ordered By: KAJAL SITWALA, MD, PhD WX00000000002365