

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 11:58 Received: 08/25/2023 11:58

Test Name Result Flag Ref-Ranges Units Site

BCR-ABL1 Major (p210) Rearrangement, Quantitative PCR

WMRL p210 Result Not detected see below p210 %IS WMRL N/A % see below WMRL p210 MR N/A see below WMRI BCR-ABL1 Major (p210) Comment see below see below

The e13a2, e14a2 for the p210 product were not detected. This test does not monitor other rare 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 IS Kit (Assuragen). The QuantideX® qPCR BCR-ABL IS kit is an in vitro nucleic acid amplification test for the quantitation of BCR-ABL1 and ABL1 transcripts in total RNA from whole blood of diagnosed t(9;22) positive Chronic Myeloid Leukemia (CML) patients expressing BCR-ABL1 fusion transcripts type e13a2 and/or e14a2. The QuantideX® qPCR BCR-ABL IS Kit is a reverse transcription-quantitative PCR performed on the Applied Biosystems 7500 Fast Dx Real-Time OCR Instrument and is intended to measure BCR-ABL1 to ABL1, expressed as a log molecular reduction (MR value) from a baseline of 100% on the International Scale, in t(9;22) positive CML patients during monitoring of treatment with Tyrosine Kinase Inhibitors (TKIs).

Performing Site:

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

Reported Date: 2023.08.25 11:58 BCRMJ