

PATIENT NAME: ■■■■■■■■

DATE OF BIRTH: ■■■■■■■■

LABORATORY #: ■■■■■■■■

able to be analyzed. Nucleotide numbering is based on GenBank accession numbers NM_007294.3 and NM_000059.3; nucleotide 1 corresponds to the A of the start codon ATG.

This sample was analyzed using a comparative genomic hybridization (CGH) array custom designed for analyzing the *BRCA1* and *BRCA2* genes. Rarely, probe coverage may be limited or absent in some exons due to the features of the targeted sequence.

References:

- 1 Musolino (2005) *Tumori* **91**: 505
- 2 www.ncbi.nlm.nih.gov/snp,
- 3 evs.gs.washington.edu/EVS/,
- 4 browser.1000genomes.org/,
- 5 exac.broadinstitute.org/
- 6 gnomad.broadinstitute.org/

Testing was performed and results originated from EGL Genetic Diagnostics LLC (CLIA#:11D0683478; CAP#: 7181693, Lora J.H. Bean, PhD, FACMG, Director), 2460 Mountain Industrial Boulevard, Tucker, GA 30084. Pursuant to the requirements of CLIA '88, this test was developed and its performance validated by EGL Genetic Diagnostics LLC. It has not been cleared or approved by the U.S. Food and Drug Administration (FDA). The FDA has determined that such clearance or approval is not necessary. This test is used for clinical purposes.

Medical Consultant

EGL Genetic Diagnostics, LLC

Laboratory Director, Molecular Genetics

EGL Genetic Diagnostics, LLC

This case has been reviewed and electronically signed by a Laboratory Director.