

HOTLINE: Effective April 4, 2022

3001855 *BRCA1* and *BRCA2*-Associated HBOC Syndrome Panel, Sequencing and Deletion/Duplication

BRCA NGS

Methodology: Massively Parallel Sequencing

Specimen Required: Collect: Lavender or pink (EDTA) or yellow (ACD solution A or B).

<u>Specimen Preparation:</u> Transport 3 mL whole blood. (Min: 2 mL) <u>Storage/Transport Temperature:</u> Refrigerated. <u>Unacceptable Conditions:</u> Serum or plasma; grossly hemolyzed or frozen specimens; saliva, buccal brush, or swab; FFPE tissue. <u>Stability (collection to initiation of testing)</u>: Ambient: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable

Interpretive Data:

Refer to report.

Note: Genes tested: *BRCA1** (NM_007294), *BRCA2* (NM_000059) *One or more exons are not covered by deletion/duplication analysis for the indicated gene; see Additional Technical Information.