

TEST CHANGE

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

3001855, BRCA NGS

Specimen Requirements:

Patient Preparation:

Collect: Lavender or pink (EDTA) or yellow (ACD solution A or B). ~~New York State Clients: Lavender (EDTA)~~

Specimen Preparation: Transport 3 mL whole blood. ~~(Min: 2 mL) New York State Clients: 5 mL (Min: 2 mL)~~

Transport Temperature: Refrigerated.

Unacceptable Conditions: Serum or plasma; grossly hemolyzed or frozen specimens; saliva, buccal brush, or swab; FFPE tissue.

Remarks:

Stability: Ambient: 72 hours; Refrigerated: 1 week; Frozen: Unacceptable
~~New York State Clients: Ambient: 24 hours; Refrigerated: 1 week; Frozen: Unacceptable~~

Methodology: Massively Parallel Sequencing

Performed: Varies

Reported: 5-10 days

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.

CPT Codes: 81162

New York DOH Approval Status: Specimens from New York clients will be sent out to a New York DOH approved laboratory, if possible.

Interpretive Data:

Refer to report.

Reference Interval:

By report

