BROCA Targeted Sequencing

BROCA webpage: http://tests.labmed.washington.edu/BROCA

- BROCA is useful for the evaluation of patients with a suspected hereditary cancer predisposition, with a focus on syndromes that include breast or ovarian cancer as one of the cancer types.
- The test uses next-generation sequencing to detect mutations in multiple genes simultaneously.
- The assay completely sequences all exons, non repeating introns, and select promoter regions of these genes and detects large deletions, duplications, and mosaicism.