



Test Catalog

Diagnostic. Prognostic. Predictive. Predisposition.





Full Focus Cancer Panel (Germline)

Methodology

Molecular

Test Description

Testing is performed by Fulgent Genetics. Patient and physician or genetic counselor signatures on the Fulgent Genetics [Informed Consent for Genetic Testing](#) form are required. Testing will be put on hold until signatures are received. A complete test description, including list of genes tested, is available [here](#).

Gene list: APC, ATM, AXIN2, BARD1, BMPR1A, BRCA1, BRCA2, BRIP1, CDH1, CHEK2, EPCAM, GREM1, HOXB13, MLH1, MRE11, MSH2, MSH6, MUTYH, NBN, PALB2, PMS2, POLD1, POLE, PTEN, RAD50, RAD51C, RAD51D, SMAD4, STK11, TP53 (30 genes)

Specimen Requirements

- **Peripheral blood:** two x 4 mL EDTA tubes

CPT Code(s)*

81162x1

New York Approved

Yes

Level of Service

Global

Turnaround Time

14-23 days

*The CPT codes provided with our test descriptions are based on AMA guidelines and are for informational purposes only. Correct CPT coding is the sole responsibility of the billing party.

Please direct any questions regarding coding to the payor being billed.

NeoGenomics Laboratories is a specialized oncology reference laboratory providing the latest technologies, testing partnership opportunities, and interactive education to the oncology and pathology communities. We offer the complete spectrum of diagnostic services in molecular testing, FISH, cytogenetics, flow cytometry, and immunohistochemistry through our nation-wide network of CAP-accredited, CLIA-certified laboratories.

Committed to research as the means to improve patient care, we provide Pharma Services for pharmaceutical companies, in vitro diagnostic manufacturers, and academic scientist-clinicians. We promote joint publications with our client physicians. NeoGenomics welcomes your inquiries for collaborations. Please contact us for more information.

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