

GENETIC TEST:
Breast and Ovarian cancer, HBOC, familial (gene panel - 17 genes)

FULL NAME:	Breast and Ovarian cancer, HBOC, familial (gene panel - 17 genes)
TEST TYPE:	Clinical
TEST SPECIALTY:	Molecular Genetics
TEST PURPOSE:	Post-natal Diagnosis, Predictive and Pre-symptomatic diagnosis
SPECIMEN:	Peripheral (whole) blood on EDTA
METHOD CATEGORY:	Sequence analysis: entire coding region Deletion/duplication analysis
METHOD TECHNIQUE:	Next Generation Sequencing (NGS)
RIZIV CODE:	565552-565563
ACCREDITATION (ISO 15189):	2021-03-25 / 2024-09-09

EQA:	• Familial Breast/Ovarian Cancer (full version), • Familial Breast/Ovarian Cancer (full version), • Familial Breast/Ovarian Cancer (full version), • Familial Breast/Ovarian Cancer (full version), • Hereditary Breast and Ovarian Cancer (Panel), • Hereditary Breast and Ovarian Cancer (panel testing), • Hereditary Breast and Ovarian Cancer (panel testing), • Hereditary Breast and Ovarian Cancer (panel testing) , • Ovarian breast, prostate and pancreatic cancers (germline testing, PARPi)
TURNAROUND TIME (MAXIMUM):	2 months
CREATED:	22 Aug 2019 - 10:10
CHANGED:	19 Jan 2024 - 09:08
URL:	https://ulbgenetics.be/compendium-des-analyses/#GM17

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Related Analytes

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- [ATM serine/threonine kinase](#)
- [BRCA1 associated RING domain 1](#)
- [BRCA1 DNA repair associated](#)
- [BRCA2 DNA repair associated](#)
- [BRCA1 interacting helicase 1](#)
- [cadherin 1](#)
- [checkpoint kinase 2](#)
- [epithelial cell adhesion molecule](#)
- [mutL homolog 1](#)
- [MRE11 homolog, double strand break repair nuclease](#)
- [mutS homolog 2](#)
- [mutS homolog 6](#)
- [mutY DNA glycosylase](#)
- [nibrin](#)

- [partner and localizer of BRCA2](#)
- [phosphatidylinositol-4,5-bisphosphate 3-kinase catalytic subunit alpha](#)
- [PMS1 homolog 2, mismatch repair system component](#)
- [PMS2 C-terminal like pseudogene](#)
- [phosphatase and tensin homolog](#)
- [RAD50 double strand break repair protein](#)
- [RAD51 paralog C](#)
- [RAD51 paralog D](#)
- [serine/threonine kinase 11](#)
- [tumor protein p53](#)
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Related Gene Panels

- [Breast/Ovarian cancer \(17 genes\) - ULB](#)

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