# GENETIC TEST:
# Peutz-Jeghers Syndrome (STK11 gene)

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| **FULL NAME:** | Peutz-Jeghers Syndrome (STK11 gene) |
| **DESCRIPTION:** | STK11 gene sequencing by NGS and CVN analysis by MLPA |
| **TEST TYPE:** | Clinical |
| **TEST SPECIALTY:** | Molecular Genetics |
| **TEST PURPOSE:** | Post-natal Diagnosis,<br>Predictive and Pre-symptomatic diagnosis |
| **SPECIMEN:** | Peripheral (whole) blood on EDTA,<br>DNA |
| **METHOD CATEGORY:** | Sequence analysis: entire coding region<br>Deletion/duplication analysis |
| **METHOD TECHNIQUE:** | Bi-directional Sanger Sequence analysis<br>MLPA based techniques |
| **RIZIV CODE:** | 565530-565541 |
| **ACCREDITATION (ISO 15189):** | 2022-02-24 / 2026-02-23 |

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| **EQA:** | • Hereditary Breast and Ovarian Cancer (panel testing),<br>• Hereditary Breast and Ovarian Cancer (panel testing) ,<br>• Hereditary Breast and Ovarian Cancer (panel testing) |
| **TURNAROUND TIME (MAXIMUM):** | 2 months |
| **CREATED:** | 01 Aug 2019 - 11:01 |
| **CHANGED:** | 16 Jan 2024 - 14:49 |
| **URL:** | https://www.chuliege.be/jcms/c_5225103/fr/syndrome-de-peutz-jeghers-gene-stk11 |

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# RELATED CONTENT

## Related Diseases

- Peutz-Jeghers syndrome

## Related Laboratories

- Centre de Génétique Humaine - CHU Sart-Tilman

## Related Analytes

- serine/threonine kinase 11