

## **GENETIC TEST:** **Colorectal cancer / Polyposis (gene panel)**

<b>FULL NAME:</b>	Colorectal cancer / Polyposis (gene panel)
<b>TEST TYPE:</b>	Clinical
<b>TEST SPECIALTY:</b>	Molecular Genetics
<b>TEST PURPOSE:</b>	Post-natal Diagnosis, Predictive and Pre-symptomatic diagnosis
<b>SPECIMEN:</b>	Peripheral (whole) blood on EDTA
<b>METHOD CATEGORY:</b>	Sequence analysis: entire coding region Deletion/duplication analysis
<b>METHOD TECHNIQUE:</b>	Next Generation Sequencing (NGS)
<b>RIZIV CODE:</b>	565552-565563
<b>ACCREDITATION (ISO 15189):</b>	2021-07-08 / 2026-02-02

<b>EQA:</b>	<ul style="list-style-type: none"><li>• Lynch Syndrome,</li><li>• Lynch Syndrome,</li><li>• Lynch Syndrome,</li><li>• Familial Adenomatous Polyposis Colon Cancer,</li><li>• Lynch Syndrome,</li><li>• Familial Adenomatous Polyposis Colon Cancer,</li><li>• Lynch Syndrome,</li><li>• Polyposis syndrome (Familial Adenomatous Polyposis Colon Cancer, MAP)</li></ul>
<b>TURNAROUND TIME (MAXIMUM):</b>	4 - 6 months
<b>CREATED:</b>	18 Jul 2019 - 11:23
<b>CHANGED:</b>	01 Mar 2023 - 14:53
<b>URL:</b>	<a href="https://laboboeken.nexuzhealth.com/pboek/internet/GHB%20CME/13379">https://laboboeken.nexuzhealth.com/pboek/internet/GHB%20CME/13379</a>

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## RELATED CONTENT

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### Related Diseases

- [APC-related attenuated familial adenomatous polyposis](#)
- [Constitutional mismatch repair deficiency syndrome](#)
- [Familial adenomatous polyposis](#)
- [Hereditary nonpolyposis colorectal cancer](#)
- [Lynch syndrome](#)
- [MUTYH-related attenuated familial adenomatous polyposis](#)
- [Peutz-Jeghers syndrome](#)

### Related Laboratories

- [Centrum Menselijke Erfelijkheid - KUL](#)

### Related Analytes

- [APC regulator of WNT signaling pathway](#)
- [bone morphogenetic protein receptor type 1A](#)
- [checkpoint kinase 2](#)
- [epithelial cell adhesion molecule](#)
- [mutL homolog 1](#)
- [mutS homolog 2](#)
- [mutS homolog 3](#)
- [mutS homolog 6](#)
- [mutY DNA glycosylase](#)

- nth like DNA glycosylase 1
- PMS1 homolog 2, mismatch repair system component
- DNA polymerase delta 1, catalytic subunit
- DNA polymerase epsilon, catalytic subunit
- phosphatase and tensin homolog
- ring finger protein 43
- SMAD family member 4
- serine/threonine kinase 11
- tumor protein p53

## Related Gene Panels

- Colorectal cancer/polyposis (18 genes) - KUL

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