

Full name:	Colorectal cancer/polypsis (18 genes) - KUL
Abbreviation:	CRC
Type of panel:	<u>commercial</u>
Provider:	Agilent
Version number:	HaloPlex panel (Agilent, custom design v2). Last update: 15/09/2020
Laboratory:	<u>Centrum Menselijke Erfelijkheid - KUL</u>
Created:	28 Jun 2019 - 09:55
Changed:	06 Sep 2022 - 16:09

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 Analytes

GENE	% OF CODING SEQUENCE SUFFICIENTLY COVERED TO DETECT HETEROZYGOUS MUTATIONS	COPY NUMBER VARIATION	COMMENTS
<u>APC</u>	100.00	1	
<u>BMPR1A</u>	100.00	1	
<u>CHEK2</u>	100.00	1	
<u>EPCAM</u>	100.00	1	

GENE	% OF CODING SEQUENCE SUFFICIENTLY COVERED TO DETECT HETEROZYGOUS MUTATIONS	COPY NUMBER VARIATION	COMMENTS
<u>MLH1</u>	100.00	1	
<u>MSH2</u>	100.00	1	
<u>MSH3</u>	100.00	1	
<u>MSH6</u>	100.00	1	
<u>MUTYH</u>	100.00	1	
<u>NTHL1</u>	100.00	1	
<u>PMS2</u>	100.00	1	
<u>POLD1</u>	100.00	1	
<u>POLE</u>	100.00	1	
<u>PTEN</u>	100.00	1	
<u>RNF43</u>	100.00	1	
<u>SMAD4</u>	100.00	1	
<u>STK11</u>	100.00	1	
<u>TP53</u>	100.00	1	