



## CONSTITUTIONAL ONCOGENETICS

### HEREDITARY PREDISPOSITION TO CANCER

#### SAMPLING

Sampling date:

N°Client:  /

Whole blood EDTA (from 0.5 ml to 5 ml)

Buccal cells (Nature code: CBUC) Please contact us for the shipment of the collection device.

#### PATIENT

SURNAME .....  
 FIRST NAME .....  
 Maiden Name .....  
 Address .....  
 CP ..... City .....  
 Date of birth:   
 N°SS:

#### PRESCRIBER

Mandatory stamp

Email address: .....

Signature:

#### GENE PANEL ANALYSIS

**(GENE LIST AVAILABLE UPON REQUEST AT: POLEGENETMOL@LAB-CERBA.COM)**

#### INDICATION

Hereditary cancer predisposition       Theranostic analysis       Mixed indication: hereditary predisposition AND theranostic purpose

#### CONTEXT

Symptomatic Index Case – 1<sup>st</sup> Sample (Attach a mandatory copy of the tumor test results)  
 Asymptomatic patient with family history - 1<sup>st</sup> Sample - No genetic test performed in the index case or result not available  
 Asymptomatic patient with no family history - 1<sup>st</sup> Sample

#### LOCATION OF THE PRIMARY TUMOR

#### REQUESTED TEST

|   |   |
|---|---|
| <input type="checkbox"/> breast <input type="checkbox"/> Ovary <input type="checkbox"/> Endometrium <input type="checkbox"/> Prostate | <input type="checkbox"/> Breast/Ovary Panel (HBOC) GGC* (13 genes) (code: OS005)<br><input type="checkbox"/> Breast/Ovary/Endometrium/Prostate ASCO** (20 genes) (code: OS002)<br><input type="checkbox"/> Breast/Ovary/Endometrium/Prostate ASCO**/CoF-AT2 (23 genes) (code: OS019)                                |
| <input type="checkbox"/> Digestive system excluding pancreas  | <input type="checkbox"/> Digestive Panel GGC* (14 genes) (code: OS007)<br><input type="checkbox"/> Digestive Panel ASCO** (31 genes) (code: OS006)<br><input type="checkbox"/> GIST Panel ASCO** (8 genes) (code: OS009)  |
| <input type="checkbox"/> Pancreas   | <input type="checkbox"/> Pancreatic Panel (14 genes) (code: OS010)  |
| <input type="checkbox"/> Kidney or urinary tract  | <input type="checkbox"/> Kidney Panel GGC* (12 genes) (code: OS018)<br><input type="checkbox"/> Kidney/Urinary Tract Panel (18 genes) (code: OS015)   |
| <input type="checkbox"/> Skin   | <input type="checkbox"/> Panel peau ASCO** (8 genes) (code: OS013)  |
| <input type="checkbox"/> Pleuro-pulmonaire  | <input type="checkbox"/> Skin Panel ASCO** (3 genes) (code: OS014)  |
| <input type="checkbox"/> Neuroendocrine system  | <input type="checkbox"/> Neuroendocrine Panel (28 genes) (code: OS011)<br><input type="checkbox"/> Paraganglioma-Pheochromocytoma Panel (16 genes) (code: OS012)  |
| <input type="checkbox"/> Thyroid/Parathyroid  | <input type="checkbox"/> Thyroid and Parathyroid Panel (9 genes) (code: OS016)  |
| <input type="checkbox"/> Hematopoietic system   | <input type="checkbox"/> Hematopathy Panel (400 genes) (code: IS056)  |
| <input type="checkbox"/> Sarcoma  | <input type="checkbox"/> Sarcoma Panel (9 genes) (code: OS020)  |
| <input type="checkbox"/> Others:<br>.....   | <input type="checkbox"/> Gene RB1 (code: OS017)<br><input type="checkbox"/> Gene DICER1 (code: OS021)<br><br><input type="checkbox"/> Custom Panel (<15 genes) (code: PHC0)<br><input type="checkbox"/> Custom Panel (15 - 75 genes) (code: PHC1)<br><input type="checkbox"/> Custom Panel (>75 genes) (code: PHC2) |

Specify your request: .....

PAN-CANCER Panel excluding hematopathy: (84 genes) (code: OS001)  
 Complete EXOME (SNV/DELINS and CNV) (≈ 22,000 genes + ≈ 12,000 non-coding variants) (code: EXOME)

#### ● LONG-TERM DNA STORAGE >1YEAR (OPL code: ADNL0) (Storage for 5 year)



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#### TARGET TEST: KNOWN VARIANT

(OPL CODE: OMUT)

Gene(s) to explore: .....

Reference sequence: .....

Genetic variants to explore: .....

*Please be sure to attach the report of the Index Case or Related Individual mentioning the variant to be searched (HGVS nomenclature) or provide the Cerba file number if performed by our laboratory: .....*

#### CONTEXT

- Index Case – 2<sup>nd</sup> Sample (performed if the 1st is positive)
- Index Case – Investigation of variant(s) identified by tumor study (somatic) (suspected constitutional variant)
  - 1<sup>st</sup> Sample
  - 2<sup>nd</sup> Sample (confirmatory test)
- Related Case - **SYMPTOMATIC** (family study – attach a family tree)
  - 1<sup>st</sup> Sample
  - 2<sup>nd</sup> Sample (confirmatory test)
- Related Case - **ASYMPTOMATIC** (family study – attach a family tree)
  - 1<sup>st</sup> Sample
  - 2<sup>nd</sup> Sample (confirmatory test)

#### FAMILY INFORMATION

Consanguinity       Yes     No

#### FAMILY TREE

- Male
- Female
- Individual of unknown sex
- Affected subject
- Healthy subject