



OncoSTRAT&GO test aims at guiding oncologists in their treatment decision making thanks to a very innovative and unique dual solid/liquid molecular characterization of the tumor. Sophisticated tumor interrogation technologies (NGS, IHC, pyrosequencing,...) combined with an extensive clinical literature assessment allow us to provide you with the most relevant evidence on biomarkers and their drugs correlation.

This innovative coupled analysis allows you to :

- **Decipher** the heterogeneity of the tumour and its related metastases
- **Overcome** rebiopsy issues
- **Open doors** for personalized monitoring of the disease

Our multiplex platform helps guide therapy decisions when there is little to no medical treatment consensus or guideline and offers you to :

- **Navigate** among therapies with potential clinical benefit
- **Identify** therapies that may not have been considered previously
- **Detect** drugs with potential lack of clinical benefit (thus avoiding unnecessary toxicities and costs)
- **Match** patients to clinical trial opportunities

DELIVERY TIME : **working days**

## MATERIAL

**1 block or 25 slides** (5µm on super Frost+) / **2 blood samples** (2 Streck tubes of 10 ml each)



## DUAL TUMOR MOLECULAR PROFILING (SOLID AND LIQUID VIEW OF THE DISEASE)



### Next-generation sequencing



- More than **150** genes, hotspots and CDS
- More than **350** gene fusions (translocations analyses)
- Depth of coverage at a median of **1000x**
- Selection of up to **15** variants for potential further OncoTRACE analyses

### Cancer type specific package



- IHCs for targeted therapies
- IHCs for chemotherapies
- IHCs for immunotherapies
- Other (unusual splicing, methylation)
- **NEW! : Immunogram (MSI + TMB)**



### Next-generation sequencing



- **NEW! : 40 genes** associated with resistance or sensitivity to targeted therapies (SNV, Indel and CNV) (*previous panel: 28*)

## INTEGRATED THERANOSTIC REPORT

- Molecular characterization of the tumor
- Liquid biopsy view
- Treatment options for targeted therapies, chemotherapies and immunotherapies
- Clinical trials availability

OncoSTRAT&GO is IVD CE-marked and processed in an ISO 15189 accredited laboratory.

