



Learn more about our groundbreaking tests and their potential to transform cancer screening, follow-up and monitoring at [rgcc-international.com](http://rgcc-international.com).



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**Shaping the cancer care paradigm**

At RGCC, we strongly believe that personalized medicine is the future of cancer treatment. To improve the chances of successful treatment and survival, RGCC services help you to make informed decisions and formulate effective treatment plans.

Our team of scientists and medical experts conducts precise and reliable genetic tests to study cancer cells at all levels, as well as new therapeutic approaches.

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[rgccsea.com](http://rgccsea.com)



**Cancer care tailored to your unique genes**



**CAMBISeq test**



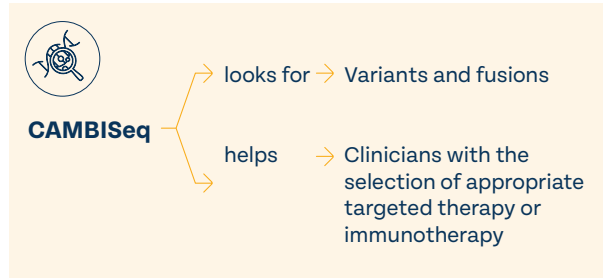
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## CAMBISeq

CAMBISeq utilizes an advanced technique called Next-Generation Sequencing (NGS) to uncover the genetic mutations of a tumor by analysis of DNA and RNA to provide clinicians with important insights. It uses a patient's genetic information to predict their response to targeted therapy and immunotherapy. This test identifies variations in genes that our scientists use as biomarkers to assess sensitivity to different types of conventional therapies.

### How does CAMBISeq work?

- ✓ CAMBISeq uses next-generation sequencing technology in circulating tumor cells and analyses more than 500 genes at DNA and RNA level, providing useful information for sensitivity in immunotherapy and targeted therapies.
- ✓ It digs deep into a patient's genetic makeup, covering over 500 genes and thousands of variants that can significantly impact the success of cancer treatments.
- ✓ It assesses multivariant types in a single assay and detects variants at low variant allele frequency. These specific biomarkers guide clinicians toward treatments with the highest potential to combat the patient's unique cancer.
- ✓ It covers different types of cancer (lung, breast, colon, myeloid, sarcoma etc.) in one test.



## CAMBISeq test

### How does CAMBISeq help?

- ✓ CAMBISeq identifies variants in over 500 genes, detects fusions, and calculates the Tumor Mutational Burden (TMB) and Microsatellite Instability Status (MSI).
- ✓ Identification of specific mutations that help in designing personalized targeted therapies that have the highest chances of treatment.
- ✓ Provides a Tumour Mutational Burden score, an emerging quantitative genomic information used to predict sensitivity to checkpoint inhibitors (immunotherapies).

**Embrace the unique treatment tailored to your DNA**



### Why choose the CAMBISeq test?

- CAMBISeq empowers scientists and clinicians to decode genetic information by providing the Tumor Mutational Burden score and Microsatellite Instability Status.
- With this critical data, clinicians can tailor therapies to provide the most effective and personalized care.
- The test ultimately enhances the patient's chances of a successful battle against cancer.



### Test details



**Sample type**  
Blood, Tissue, FFPE tissue



**Sample size**  
10-15ml blood, > 400mg tissue, 100mg FFPE tissue



**Cancer type**  
Applicable for all cancer types



**Analysis period**  
Approx. 2-3 weeks



**Final results**  
2-4 weeks

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Take your first step to get personalized cancer care.

