

## Cancer Tumor Profiling Market Growth Opportunity, Type, Material, Application, Industry Vertical 2023

Cancer tumor profiling market provides an in-depth analysis along with the current trends and future estimations.

PORTLAND, OREGON, UNITED STATES, June 1, 2023 /EINPresswire.com/ -- Cancer tumor profiling assists in individualizing cancer treatment by providing useful information at the molecular or genetic level. This helps medical practitioners to design an appropriate treatment for patients suffering from cancer. This technique assists in studying individuals cancer cells and in analyzing the genetic



characteristics and unique biomarkers. The information obtained post cancer profiling is used to identify and create targeted therapies that are designed to work better for a specific cancer tumor profile.

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The fluorescence in situ hybridization (FISH) segment generated the highest revenue in 2016, and is anticipated to dominate the market throughout the forecast period. This attributed to increase in demand for FISH in cancer profiling, as this technology helps in identifying the predictive or prognostically important genetic variants in cancer, and is successfully used for the prediction prognosis of breast cancer.

The metabolomics segment is expected to witness the highest growth rate in the global market

registering a CAGR of 20.2% from 2017 to 2023, owing to the recent advances in metabolomics technologies that have deeper insights about the metabolism of cancer. Moreover, determining the abundance of all the metabolites in a cancer cells is possible through metabolomics profiling techniques.

The personalized medicine segment accounted for one-fourth share of the global market in 2016, and is expected to register the highest CAGR of 19.1% throughout the forecast period. This is attributed to increased focus of oncologists towards personalized cancer care, thereby ensuring better treatment methods with fewer side effects. Furthermore, personalized medicines offer better understanding of genetic differences in patients to govern the susceptibility to a particular cancer or response to a specific treatment. This aids in providing targeted therapy, thereby decreasing the overall cost of treatment with minimal side effects to patients.

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Asia-Pacific witnessed the highest growth rate in the global market from 2017-2023. This is attributed to rise in awareness related to cancer profiling technologies and increase in investments by the regional market players in the diagnostic laboratories for cancer diagnosis. For instance, in 2011, Metropolis India launched fluorescent in-situ hybridization (FISH) technology to detect genetic abnormalities and diagnose cancer. These factors are expected to boost the market growth in the near future

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