

# Cell Cycle Analysis Market: Industry Analysis and Global Forecast to 2021

Cell Cycle Analysis Market Research Report, By Product, Method, Application, End User - Global Forecast to 2021

PUNE, MAHARASHTRA , INDIA , December 20, 2016 /EINPresswire.com/ -- Key Players of [Cell](#)



Key Players: Becton, Dickinson and Company, Merck KGAA, Thermo Fisher Scientific, Inc. Danaher Corporation.

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*Market Research Future*

## [Cell Cycle Analysis Market:](#)

- Becton
- Dickinson and Company
- Merck KGAA
- Thermo Fisher Scientific, Inc.
- Danaher Corporation
- GE Healthcare
- Agilent Technologies, Inc.
- Olympus Corporation
- BerkinElmer, Inc.

- Promega Corporation
- Affymetrix, Inc.
- Bio-Rad Laboratories, Inc.
- Miltenyi Biotech
- excelom Bioscience LLC

## Market Scenario:

Cell cycle analysis is commonly used in biomedical research studies and clinical diagnosis. It helps in distinguishing cells that are in different phases of cell cycle and used to determine the cellular response to biological stimulations and various drug. Cell cycle analysis traditionally carried out though the sensitive fluorescence detection methods such as flow cytometry and laser scanning cytometry.

The cell cycle analysis market is expected to grow at high growth rate due to corporate & government support in cell-based researches, high prevalence of chronic genetic diseases, growing healthcare industry and increasing medical spending, rising incidence of cancer, and technologically advancements. However, high prices of automated cell cycle analysis instruments, and reluctance among researchers to use advanced cell cycle analysis techniques may restrict the growth of this market.

Furthermore, the instruments used in cell cycle analysis are relatively expensive, and large in size. It also requires a considerable amount of maintenance, which is less likely to be feasible for

small research groups. Hence it is difficult for the small research group to access to this equipment when required quick diagnostic results on site. Also, reluctance among researchers to use advanced cell cycle analysis techniques is another growth barrier for the market.

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#### Market Segmentation:

Based on the method the cell cycle analysis by product is divided into instruments, consumables, software and others. Consumables market is further segmented into assay, reagents & kits and other consumables. There is an incessant rise in the number of genetic disease worldwide which is expected to drive the growth of this market.

Furthermore, based on the applications the cell cycle analysis market is segmented into diagnosis, therapeutics, research, and others. The research segment is expected to grow at highest CAGR due to rising government and corporate support for cell based research.

Based on End users the cell cycle analysis market is further divided into Academics & Research Institutions, Hospitals and Diagnostic Laboratories, Pharmaceutical- CROs and Biotechnology Companies, and Other End Users. The rising incidences of cancer and genetic disease are expected to drive end users market for global cell analysis market.

Based on region, North America accounted for the largest share in the global cell cycle analysis market, followed by Europe and Asia Pacific. The Asia Pacific market is expected to witness the highest growth owing to rising awareness regarding self-monitoring. Furthermore, various players are investing in the Asia Pacific market which is another major factor fueling the market growth.

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