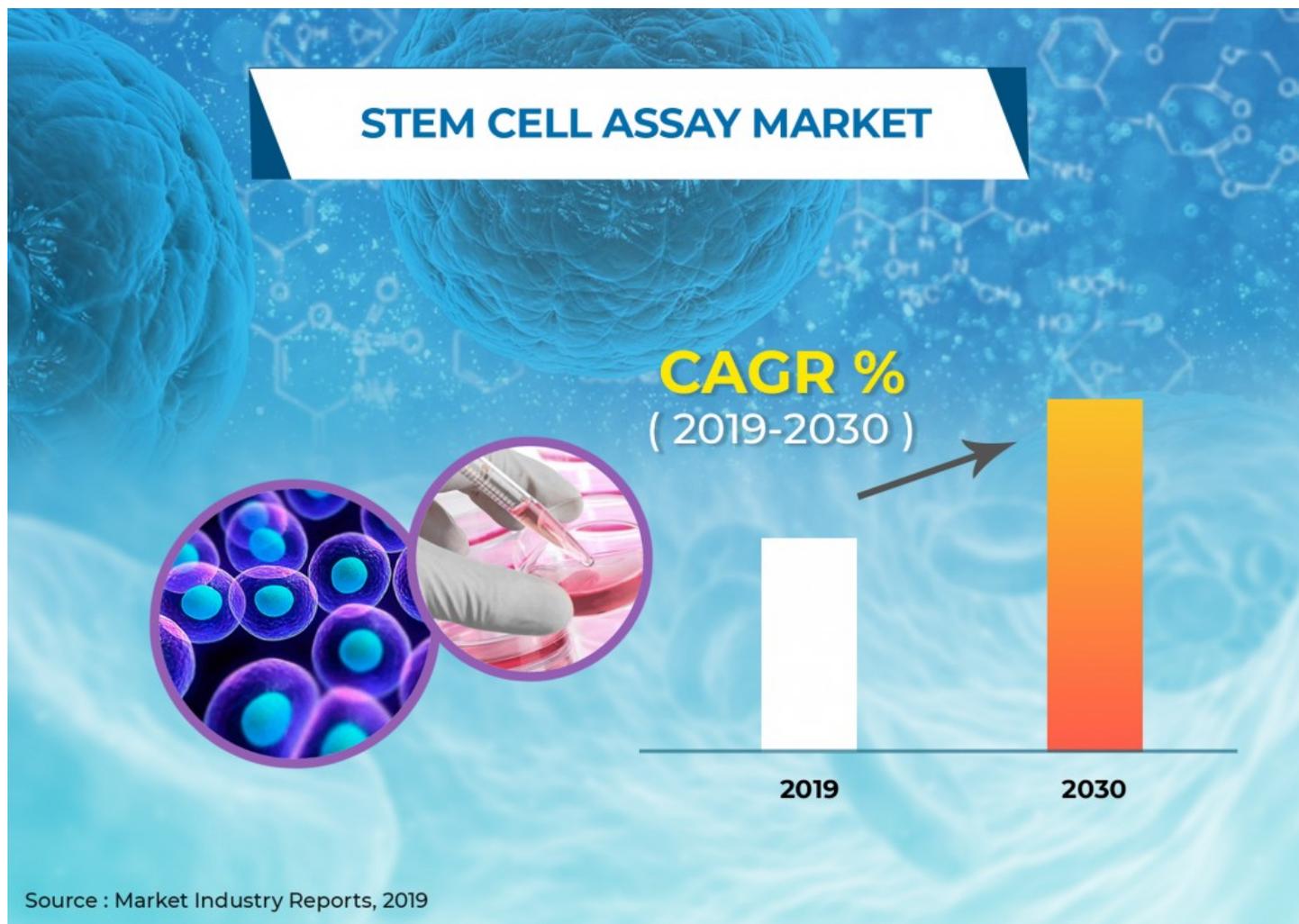


## Stem Cell Assay Market Industry By 2030: Top Players - GE Healthcare, Merck, Cell BioLabs



Pune, Feb 12, 2019 ([Issuewire.com](http://Issuewire.com)) - The Study On key vendors in this Global [Stem Cell Assay Market](#) includes are Thermo Fisher Scientific, Merck, GE Healthcare, Merck, Cell Biolabs, Agilent Technologies, Bio-Rad Laboratories, PerkinElmer and Promega Corporation among others.

All cells in the body have specific purposes, but stem cells are the cells that though not having any specific role can become almost cell that is required. In other words, they are the kind of cells that can differentiate into other types of cells and also self-divide and self renew them to produce more of the type of cells that are required. In general, there are two categories of stem cells namely Embryonic stem cells and Adult stem cells. Embryonic stem cells are found in the inner cell masses of the blastocysts and adult stem cells are found in various tissue of the body such as the brain, the skin cells, liver and bone marrow to name a few.

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The growth rate of the Stem Cell Assay Market is attributed to various factors such as increasing

awareness of advantages of stem cells as well as patient expenditure, need for regenerative medicine and the increasing number of chronic diseases. While factors such as the high cost for stem Cells are likely to hinder the growth of Stem Cell Assay Market to some extent.

## **Stem cells to be the future of regenerative medicine**

Stem cells possess the regenerative quality which has been utilized for the treatment of various diseases such as diabetes. Recently in 2018, Scientists at Cincinnati Children Center for Stem Cell and Organoid Medicine (CuSTOM) have artificially grown oesophagus tissues in the research laboratory using the pluripotent stem cells. These lab-grown esophagi are expected to help treat a range of condition including gastro oesophageal reflux disease, oesophageal cancer, oesophageal atresia, oesophageal achalasia and various others.

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The global Stem Cell Assay market is segmented by product & services, cell type, application, type, and region. On the basis of product and services the Stem Cell Assay Market is segmented into instruments, kits and services. Kits and instruments account for the largest share of the market for this segment as more and more companies tend to focus on the advancement of Stem cell therapies for the treatment of various diseases.

*Browse key industry insights spread across 150 pages with market data tables & figures & charts from the report, Stem Cell Assay Market by Product & Service (Instruments, Kits) Cell Type(Adult Stem Cells, Human Embryonic Stem Cells), Application (Regenerative Medicine, Drug Discovery, Clinical Research), Type (Cell Identification, Viability, Proliferation Assay) - Global Analysis & Forecast, 2019-2030 in detail along with the table of contents: <https://www.marketindustryreports.com/8/stem-cell-assay-market>*

On the basis of region, the Stem Cell Assay Market is segmented into various regions such as North America, Europe, Asia Pacific regions and the rest of the world. North America dominates the Stem Cell Assay Market right now owing to their technological advancements and well-developed health care. However, certain regions in the Asia-Pacific have the highest CAGR with market growth in regions such as China, India and Japan.

## **The high cost of Stem cell therapy to restrict market growth**

Stem cell transplantation is expensive as is the multiple step process which includes isolating adult stem cells, diagnosis, re-administering, and post-treatment care with follow-ups. Moreover, the high initial investment due to the high cost of instrument used in developing stem cell therapy is the major factors restricting the growth of the market. Moreover, not all costs associated with the treatment are allocated at the time of practice, hidden costs including the graft versus host disease, reaction to treatment, or disability resulting from the treatment can lead to more costs and additional treatments.

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### **The report holds answers to important questions**

1. What will the local and international competition for vendors operating in the Stem Cell Assay Market look like during the forecast period, 2019 to 2030?
2. What impact will innovative technology and product substitutes have on the use of a service and product?
3. What are the trade barriers in the Stem Cell Assay Market?
4. What are the important catalysts that will shape the preference of the customers during the forecast period, 2019 to 2030?
5. What will be the expected ROI (return on investment)? How much profit will the Stem Cell Assay Market players make?
6. Which distribution trends and developments will continue to dominate the Stem Cell Assay Market in the coming years?

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