

Cancer Stem Cells: Technologies and Global Markets

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Abstracts

Report Scope:

This research report presents an in-depth analysis of the global cancer stem cells market by cancer type and geographic markets. The report includes key inhibitors that affect various factors that help in growth of cancer stem cells. The report discusses the roles of supply chain members from manufacturers to researchers. The report has an in-depth analysis of key companies operating in the global cancer stem cells market. In-depth patent analysis in the report will focus on providing extensive technological trends across years and geographies such as the U.S., Europe and China.

The cancer stem cells market is mainly segmented into two major components: cancer type and geography. Based on cancer type, the market is segmented into lung cancer, breast cancer, colorectal cancer, leukemia, melanoma, prostate cancer, brain cancer, bone cancer and other types of cancer. The market is segmented by geography into North America, Europe, Asia-Pacific and RoW.

Report Includes:

50 tables

An overview of the global market and technologies for cancer stem cells

Estimation of the market size and analyses of global market trends, with data from 2019, 2020, estimates for 2021 and projections of compound annual growth rates (CAGRs) through 2026

Coverage of history, synthesis, isolation, identification and characteristics of cancer stem cells, and description of stem cell transplant types i.e., autologous,

allogeneic, and syngeneic

Detailed description of cancer stem cells, its pathophysiology and affects and major advancement of the industry and discussion on side effects of stem cells implantation

Discussion on the future of stem cells for the treatment of COVID-19 and information about advancing stem cells to mainstream medicines for COVID-19

Assessment of regulatory structure, pricing, and reimbursement scenarios; marketed and pipeline (R&D) products, and clinical trials

Identification of market drivers, restraints and other forces impacting the global market and evaluation of current market size and forecast

Market share analysis of the key companies of the industry and coverage of their proprietary technologies, strategic alliances, and other key market strategies

Comprehensive company profiles of the leading players of the industry including AdnaGen AG, Advanced Cell Diagnostics Inc., BioNTech, Caladrius Biosciences Inc., Celgene Corp., ExCellThera, Gamida Cell, Silicon Biosystems and ViaCyte Inc.

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GAMIDA CELL
GENEXINE
GERON
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