Cancer Vaccines: Technologies and Global Markets

Description: The global market for cancer vaccines was valued at nearly $4.2 billion and $4.0 billion in 2014 and 2015, respectively. This market is expected to decline from nearly $3.5 billion in 2016 to $3.4 billion in 2021 at a compound annual growth rate (CAGR) of -0.4% for 2016-2021.

This report provides:

- An overview of the global markets and technologies for cancer vaccines.
- Coverage of the cancer vaccines arena including diverse therapeutic platform technologies, immune-stimulating agents and approved vaccines for cancer.
- Examination of the governmental and regulatory environment and how its effecting the market.
- Information on new developments including products in Phase I-IV clinical trials, as well as new technologies.
- Analysis of the market's dynamics, specifically growth and restriction factors, acquisitions and collaborations, and a look at the cancer vaccine market's current achievements and future challenges.
- Relevant patent analysis, presented by year and by vaccine type.
- Profiles of major players in the industry.

The scope of this study entails the global market of cancer vaccines. The report covers the total market of cancer vaccines, which includes two main areas of applications, prophylactic vaccines and therapeutic vaccines. Human papillomavirus (HPV) vaccines and hepatitis B vaccines that indirectly act against cancer are also included in the report.

The report also covers the global market of cancer vaccines by application in various cancer types such as prostate, liver, cervical and others such as lung and urinary bladder. It is discussed from both a commercial perspective and that of a research and development (R&D) perspective.

Each market is analyzed and its application, regulatory environment, new products and advancements, market projections and market shares. Sales data for the global and regional markets were corroborated for the present and forecasted values via statistical analysis and geographically sales are broken down into North America, Europe and emerging markets. The emerging market covers countries such as India, China, Japan, Korea, Taiwan, Africa, Australia, New Zealand, and Canada among others.

Analysis of patents, clinical trials, innovations and opportunities the latest trends in the cancer vaccine market and comprehensive profiles of companies that lead the cancer vaccine industry are also discussed.

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