

Global Complement Deficiency Tests Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

Complement is the group of serum glycoprotein, the part of innate immune system that enhances the ability of antibodies and macrophages to clear the damaged cells and pathogens. Complement also promotes inflammation and aids in enhancing the immune response. The complement system is activated through a cascade. Complement deficiency is a primary immunodeficiency disorder. Deficiency in any component of complement can lead to immunosuppression, infections and sepsis. Clinical indication for complement deficiency include bacterial infection, autoimmune disease or episodes of angioedema. The deficiency can be either inherited or acquired, also it can be either complete or partial. One can screen the complement deficiency using different diagnosis test such as by performing the total serum complement classic hemolytic complement test or alternative hemolytic complement test.

SCOPE OF THE REPORT:

This report studies the Complement Deficiency Tests market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Complement Deficiency Tests market by product type and applications/end industries. Rise in prevalence of chronic diseases such as kidney disease, serum sickness may be one of the factor resulting in rise of the global complement deficiency test market. Rise in the rate of common variable immunodeficiency disease, rise in recurrent microbial infection such as Streptococcus pneumoniae, Neisseria meningitides, and Neisseria gonorrhea are the key factors likely to propel the growth of the global complement deficiency test market through 2024. High cost of therapies and lack of proper reimbursement are the few of the factors that are likely to hamper the growth of the



global complement deficiency market during the forecast period. The global Complement Deficiency Tests market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Complement Deficiency Tests.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Wako Diagnostics

Kypha

Beckman Coulter

Thermo Fisher Scientific

Abbiotec

Acris Antibodies

Linscott's

Assaypro

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)



Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Serological And Immunological Assay

Molecular Diagnostic Tests

Immunohistochemistry Techniques

Others

Market Segment by Applications, can be divided into

Hospitals

Diagnostic Laboratories

Research Laboratories



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