

# Gene Synthesis Market 2017 Global Analysis, Opportunities and Forecasts to 2022

WiseGuyReports.Com Publish a New Market Research Report On - "Gene Synthesis Market 2017 Global Analysis, Opportunities and Forecasts to 2022".

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[Gene synthesis refers to chemically synthesizing](#) a strand of DNA base-by-base. Unlike DNA replication that occurs in cells or by Polymerase Chain Reaction (PCR), gene synthesis does not require a template strand. Rather, gene synthesis involves the step-wise addition of nucleotides to a single-stranded molecule, which then serves as a template for creation of a complementary strand. Gene synthesis is the fundamental technology upon which the field of synthetic biology has been built.



The report of "Global Gene Synthesis Market by Manufacturers, Countries, Type and Application, Forecast to 2022" is a professional and in-depth study on the current state of the Gene Synthesis market. Annual estimates and forecasts are provided for the period 2017 through 2022. Also, a six-year historic analysis is provided for these markets. The global market for Gene Synthesis is expected to reach about 410 million USD by 2022 from 202 million USD in 2017, registering a compounded annual growth rate (CAGR) of 12.5 % during the analysis period, 2017-2022.

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## Scope of the Report:

This report focuses on the Gene Synthesis in Global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturer, this report covers

Genescript

GeneArt (ThermoFischer)

IDT

DNA 2.0 (ATUM)

OriGene

BBI

Genewiz

Eurofins Genomics

Gene Oracle

SBS Genetech

Bio Basic

Market Segment by region, regional analysis covers

North America (USA, Canada and Mexico)

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

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

South America (Brazil, Argentina)

Middle East and Africa (Egypt, South Africa)

Market Segment by Type, covers

Below 1000bp

1001-3000bp

3001-5000bp

Above 5000bp

Market Segment by Application, can be divided into

Commercial

Academic Research

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There are 15 chapters to deeply display the global Gene Synthesis market.

Chapter 1, to describe Gene Synthesis Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Gene Synthesis, with sales, revenue, and price of Gene Synthesis, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Gene Synthesis, for each region, from 2012 to 2017;

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