

Synthetic Biology Global Market 2017: Key Players: ACTIVE MOTIF, AGRIVIDA ALGENUITY, AMBRX INC., ARZEDA CORP. and More

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WiseGuyReports published new report, titled "Synthetic Biology: Global Markets"

Report Scope:

The study scope includes core synthetic-biology products (synthetic genes, biobrick parts, delivery plasmids, chassis organisms, synthetic cells, production systems), enabling technologies (DNA sequencing, DNA synthesis and assembly, genome editing, bioinformatics and specialty



media) and enabled technologies (biofuels, chemicals, pharmaceuticals, agriculture) that are already commercialized or are forecast to be commercialized within the next five years. We analyze key synthetic-biology technologies and products to determine present and future market status, and forecasted growth from 2016 through 2021. We also discuss strategic alliances, industry structures, competitive dynamics, patents and market driving forces.

BCC Research examines the synthetic-biology industry by market segment, including the following segments: DNA sequencing; DNA synthesis; genome editing; synthetic-biology foundries; industrial biotechnology; pharmaceuticals; and agriculture. The role of key strategic alliances and acquisitions from 2014 through 2016 is discussed. Emerging markets including synthetic genes, synthetic-biology-enabled drugs and vaccines, genome-edited crops, chassis organisms, as well as metabolically engineered factories for producing synthetic fuels and specialty chemicals are analyzed, and more than 135 companies in these fields are highlighted.

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Profiles of major players in the industry20N LABS INC.

ABEONA THERAPEUTICS INC.
ACTIVE MOTIF
AGILIS BIOTHERAPEUTICS LLC
AGRIVIDA
ALGENUITY
AMBRX INC.
AMYRIS INC.
ARAKNITEK

ARZEDA CORP.

ASTRAZENECA PLC

ATG BIOSYNTHETICS GMBH

ATUM

AVIDBIOTICS CORP.

BASF AG

BAYER AG

BETA RENEWABLES

BIO BASIC CANADA INC.

BIO S&T INC.

BIOAMBER INC.

BIOMAX INFORMATICS AG

BIONEER CORP.

BLUE MARBLE BIOMATERIALS

BLUEBIRD BIO

BOLT THREADS

BRISTOL-MYERS SQUIBB

British Petroleum

CALYSTA INC.

CARGILL INC.

CARIBOU BIOSCIENCES INC.

CELL DESIGN LABS

CELLECTIS SA

CHAIN BIOTECHNOLOGY LTD

CIBUS INC.

CODEXIS INC.

DEMURIS LIMITED

DESKTOP GENETICS LTD.

DOW CHEMICAL COMPANY

Dyadic International Inc.

E.I. DU PONT DE NEMOURS AND COMPANY

EDITAS MEDICINE INC.

ENBIOTIX INC.

ENEVOLV INC.

EPOCH LIFE SCIENCE INC.

EUROFINS MWG OPERON

EVOLVA SA

EVONETIX

EXXONMOBIL CORP.

GEN9 INC.

GENE ORACLE INC.

GENEMED SYNTHESIS INC.

GENEWORKS PTY. LTD.

GENOMATICA

GENSCRIPT

GEVO INC.

GINKGO BIOWORKS

GLAXOSMITHKLINE PLC

GLOBAL BIOENERGIES

GLYCOS BIOTECHNOLOGIES INC.

GOODYEAR TIRE & RUBBER CO.

GREEN BIOLOGICS LTD.

HELIX NANOTECHNOLOGIES INC.

ILLUMINA INC.

INDUSTRIAL MICROBES INC.

INGENZA LTD.

INOVIO PHARMACEUTICALS INC.

INTEGRATED DNA TECHNOLOGIES INC.

INTELLIA THERAPEUTICS

INTERNATIONAL BUSINESS MACHINES

INTREXON CORP.

IOULE UNLIMITED

JUNO THERAPEUTICS INC.

LABGENIUS LTD.

LANZATECH

LATTICE AUTOMATION INC.

LC SCIENCES

LYGOS INC.

MERCK & CO.

METABOLIX INC.

MICHELIN SA

MICROSOFT CORP.

MODULAR GENETICS INC.

MORPHOSYS AG

MYRIANT TECHNOLOGIES LLC

NEW ENGLAND BIOLABS

NOVARTIS PHARMA AG

NOVOZYMES A/S

OMEGA BIO-TEK INC.

ORAGENICS INC.

ORIGENE TECHNOLOGIES INC.

PACIFIC BIOSCIENCES OF CALIFORNIA INC.

PFIZER INC.

PHYLOGICA LIMITED

PHYTOWELT GREEN TECHNOLOGIES GMBH

PRECISION BIOSCIENCES

PROKARIUM HOLDINGS LTD.

OTEROS INC.

RADIANT GENOMICS INC.

RENNOVIA INC.

ROOSTERBIO INC.

ROYAL DSM NV

SAMPLE6 TECHNOLOGIES

SANGAMO THERAPEUTICS INC.

SANOFI-AVENTIS

SCARAB GENOMICS LLC

SEA6 ENERGY PVT LTD.

SGI-DNA INC.

SHANGHAI GENERAY BIOTECH CO. LTD.

SHANGHAI SHINEGENE MOLECULAR BIO-TECHNOLOGIES INC.

SIGMA ALDRICH CORP.

SILICOLIFE LDA.

SOLIGENIX INC.

SPIBER INC.

SYNLOGIC

SYNPROMICS LTD.

SYNTHACE LTD.

SYNTHETIC BIOLOGICS INC.

SYNTHETIC GENOMICS INC.

SYNTHORX INC.

SYNVITROBIO INC.

TAXA BIO-ENGINEERING

TEEWINOT LIFE SCIENCES CORP.
TERRAVIA HOLDINGS INC.
TESELAGEN BIOTECHNOLOGY INC.
THERMO FISHER SCIENTIFIC INC.
TOUCHLIGHT GENETICS LTD
TRANSCRIPTIC INC.
TRITON ALGAE INNOVATIONS LTD.
TWIST BIOSCIENCE
VERDEZYNE INC.
Ziopharm Oncology Inc.
ZYMERGEN

Report Includes:

- An overview of the global markets for synthetic biology.
- Analyses of global market trends, with data from 2015, estimates for 2016, and projections of compound annual growth rates (CAGRs) through 2021.
- Coverage of core synthetic biology products: synthetic genes, other DNA parts, chassis organisms, synthetic cells
- Coverage of enabling technologies: DNA sequencing, oligonucleotides, specialty media, bioinformatics
- Coverage of enabled technologies: biofuels, specialty chemicals, diagnostics, pharmaceuticals, agriculture
- Analysis of the synthetic biology industry structure, competitors and intellectual property landscape
- An assessment of the products and technologies most commercially viable in the immediate and near-future time frame.

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