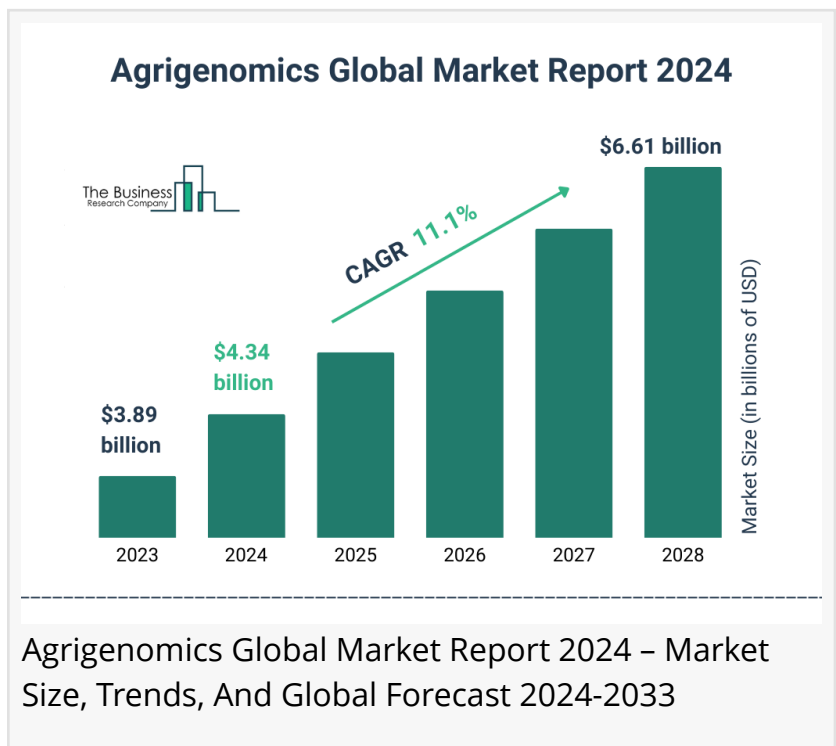


Agrigenomics Global Market 2024 To Reach \$6.61 Billion By 2028 At Rate Of 11.1%

The Business Research Company's Agrigenomics Global Market 2024 To Reach \$6.61 Billion By 2028 At Rate Of 11.1%

LONDON, GREATER LONDON, UNITED KINGDOM, October 18, 2024

/EINPresswire.com/ -- The agrigenomics market has experienced robust growth in recent years, expanding from \$3.89 billion in 2023 to \$4.34 billion in 2024 at a compound annual growth rate (CAGR) of 11.6%. The growth in the historic period can be attributed to increasing demand for sustainable agriculture, rising population and food demand, government initiatives and funding, growth in precision farming practices, collaborations and partnerships.



What Is The Estimated Market Size Of The Global Agrigenomics Market And Its Annual Growth Rate?



It will grow to \$6.61 billion in 2028 at a compound annual growth rate (CAGR) of 11.1%.”

The Business Research Company

The agrigenomics market is projected to continue its strong growth, reaching \$6.61 billion in 2028 at a compound annual growth rate (CAGR) of 11.1%. The growth in the forecast period can be attributed to increasing climate change challenges, expanding applications of genomic data, growing adoption of big data analytics, global focus on sustainable agriculture, continued government support.

Explore Comprehensive Insights Into The Global Agrigenomics Market With A Detailed Sample Report:

https://www.thebusinessresearchcompany.com/sample_request?id=8758&type=smp

Growth Driver Of The Agrigenomics Market

The increasing climatic change is expected to boost the growth of the agrigenomics market going forward. Climatic change refers to a long-term alteration in the average weather patterns of a region or the Earth as a whole. Agrigenomics, through comprehending and leveraging the genetic foundation of traits associated with climate resilience, offers indispensable tools and insights to tackle the challenges presented by climate change in agriculture, contributing to the promotion of sustainable and adaptive farming practices in response to evolving environmental conditions.

Make Your Report Purchase Here And Explore The Whole Industry's Data As Well:

<https://www.thebusinessresearchcompany.com/report/agrigenomics-global-market-report>

Who Are the Leading Competitors in the [Agrigenomics Market Share](#)?

Key players in the market include Agilent Technologies Inc., Agrigenomics Inc., Biogenetic Services Inc., Eurofins Scientific SE, Galseq Srl, Illumina Inc., LGS Limited, Neogen Corporation, Thermo Fisher Scientific Inc., Zoetis Inc., Pacific Biosciences of California Inc., NuGEN Technologies Ltd., UD-GenoMed Limited, Arbor Biosciences LLC, Tecan Genomics Inc., BGI Group, Bio-Rad Laboratories Inc., Charles River Laboratories International Inc., Danaher Corporation, DNA LandMarks Inc., Dovetail Genomics LLC, F. Hoffmann-La Roche AG, Fluidigm Corporation, Front Range Biosciences Inc., Genotypic Technology Pvt Ltd., GENEWIZ Inc., Inari Agriculture Inc., Intrexon Corporation, Kbiosystems Ltd., KeyGene NV, LC Sciences LLC, NRGene Ltd., Oxford Nanopore Technologies Ltd., Qiagen NV, Saphyrion Inc., SeqLL Inc., Zymo Research Corp.

Which Key Trends Are Driving Agrigenomics Market Growth?

Major companies operating in the market are developing innovative products such as human whole-genome sequencing (WGS) assay to meet larger customer bases, more sales, and increase revenue. Human whole-genome sequencing (WGS) assay is a comprehensive genetic analysis technique that involves determining the complete sequence of an individual's entire genome.

How Is The Global Agrigenomics Market Segmented?

- 1) By Service Offerings: Genotyping, DNA Fingerprinting, Assessment of Genetic Purity, Trait Purity Assessment, Gene Expression Analysis, Other Service Offerings
- 2) By Technology: Real-Time PCR (qPCR), Microarrays, Next Generation Sequencing, Capillary Electrophoresis, Other Technologies
- 3) By Sequencer Type: Sanger Sequencing, Illumina Hi Seq Family, Pacbio Sequencers, Solid Sequencers, Other Sequencer Types
- 4) By Application: Crops, Livestocks

Geographical Insights: North America Leading The Agrigenomics Market

North America was the largest region in the market in 2023. The regions covered in the report are Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, Africa.

Agrigenomics Market Definition

Agrigenomics is the application of genomics in agribusiness to improve livestock and agricultural yield and sustainability. These allow the crop to yield better and help in production.

Agrigenomics Global Market Report 2024 from [The Business Research Company](#) covers the following information:

- Market size data for the forecast period: Historical and Future
- Macroeconomic factors affecting the market in the short and long run
- Analysis of the macro and micro economic factors that have affected the market in the past five years
- Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.
- Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

An overview of the global agrigenomics market report covering trends, opportunities, strategies, and more

The Agrigenomics Global Market Report 2024 by The Business Research Company is the most comprehensive report that provides insights on [agrigenomics market size](#), agrigenomics market drivers and trends, agrigenomics market major players and agrigenomics market growth across geographies. This report helps you gain in-depth insights into opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

Browse Through More Similar Reports By The Business Research Company:

Agricultural Implement Global Market Report 2024

<https://www.thebusinessresearchcompany.com/report/agricultural-implement-global-market-report>

AgroScience Global Market Report 2024

<https://www.thebusinessresearchcompany.com/report/agroscience-global-market-report>

Genetically Modified Crops Global Market Report 2024

<https://www.thebusinessresearchcompany.com/report/genetically-modified-crops-global-market-report>

What Does The Business Research Company Do?

The Business Research Company publishes over 15,000 reports across 27 industries and 60+ geographies. Our research is powered by 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders. We provide continuous and custom research services, offering a range of specialized packages tailored to your needs, including

Market Entry Research Package, Competitor Tracking Package, Supplier & Distributor Package, and much more.

Our flagship product, the Global Market Model, is a premier market intelligence platform delivering comprehensive and updated forecasts to support informed decision-making.

Oliver Guirdham

The Business Research Company

+44 20 7193 0708

info@tbrc.info

Visit us on social media:

[Facebook](#)

[X](#)

[LinkedIn](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/752517237>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2024 Newsmatics Inc. All Right Reserved.