

# Longevity and Anti-senescence Therapy Market: Rising Range of Applications Propelling Industry at A CAGR of 6.1%

The global longevity and anti-senescence therapy market share is segmented on the basis of therapy, application, end user and region.

PORTLAND, OREGON, UNITED STATES, June 27, 2023 /EINPresswire.com/ -- Longevity, or the extension of human lifespan, has long been a topic of fascination and scientific inquiry. Antisenescence therapy, also known as anti-aging therapy, aims to slow down or reverse the biological processes associated with aging. While achieving immortality is still beyond the realm of current possibilities, significant advancements have been made in understanding the mechanisms of aging and developing interventions to promote healthy aging. According to the report, the global <u>longevity and anti-senescence therapy</u> industry generated \$25.1 billion in 2020, and is expected to reach \$44.2 billion by 2030, witnessing a CAGR of 6.1% from 2021 to 2030.

https://www.alliedmarketresearch.com/request-sample/14379

One prominent area of research in longevity and anti-senescence therapy revolves around genetic and cellular factors. Scientists have identified certain genes, such as those involved in DNA repair and cellular stress response, that play a role in aging. Manipulating these genes in animal models has shown promising results in extending lifespan and delaying age-related diseases. Additionally, cellular senescence, the irreversible arrest of cells, has been linked to aging. Therapies targeting senescent cells, such as senolytics, aim to remove or rejuvenate these cells to restore tissue homeostasis and improve overall health.

Major market players covered in the report, such as -

AgeX Therapeutics, Inc.

Bristol-Myers Squibb Company

Calico Life Sciences LLC

CohBar, Inc.

Merck & Co., Inc.	
Oisin Biotechnologies	
Pfizer Inc.	
T.A. Sciences, Inc.	
Unity Biotechnology, Inc.	
Key Benefits for Stakeholders -	

- The report provides quantitative analysis of market segments, current trends, strategies and potential of Longevity and anti-senescence therapy market research to identify potential Longevity and anti-senescence therapy market opportunities in genetics.
- In-depth analysis of this sector helps identify current market opportunities.
- Market analysis and information related to key drivers, restraints and opportunities are provided. Porter's Five Forces Analysis identifies the capabilities of buyers and suppliers to enable stakeholders to make profitable business decisions and strengthen the network of buyers.
- The largest countries in each region are listed according to their contribution to the global market.
- Focusing on market players makes benchmarking easier and provides a clear understanding of the current market situation.
- The report includes regional and global Longevity and anti-senescence therapy market analysis, key players, market segments, application areas and Market growth strategies.

### 

https://www.alliedmarketresearch.com/longevity-and-anti-senescence-therapy-market/purchase-options

The involvement of cell senescence in aging and development of many age-related diseases have stimulated efforts to develop a number of strategies aimed at eliminating senescent cells and limiting their deleterious effects. North America is projected to be the highest revenue contributor, whereas Asia-Pacific is expected to offer lucrative opportunities to key players in this market.

TABLE OF CONTENT -

Life Biosciences, Inc.

**CHAPTER 1 - INTRODUCTION:** 

- 1.1. Report description
- 1.2. Key market segments
- 1.3. List of key players profiled in the report
- 1.4. Research methodology
- 1.4.1. Secondary research
- 1.4.2. Primary research
- 1.4.3. Analyst tools & models

#### **CHAPTER 2 - EXECUTIVE SUMMARY:**

- 2.1. Key findings of the study
- 2.2. CXO Perspective

#### **CHAPTER 3 - MARKET OVERVIEW:**

- 3.1. Market Definition and Scope
- 3.2. Key Findings
- 3.2.1. Top investment pockets
- 3.2.2. Top winning strategies
- 3.3. Market Share Analysis/Top Player Positioning
- 3.4. Porter's Five Forces Analysis
- 3.5. Market Dynamics
- 3.5.1. Drivers
- 3.5.2. Restraints
- 3.5.3. Opportunities...
- 3.6. COVID-19 Impact Analysis on the market

Based on treatment, the gene therapy segment accounted for the highest market share in 2020, holding approximately two-thirds of the global longevity and immunotherapy market, and it is expected that he will keep his position during the prophecy. This is due to the increasing number of chronic diseases and the increase in anti-aging products. However, the senolytic drug treatment segment is expected to show the highest CAGR of 6.5% from 2021 to 2030, due to advancements in Al-enhanced drug technology and increasing geriatric population.

## 

https://www.alliedmarketresearch.com/connect-to-analyst/14379

While research into longevity and anti-senescence therapy is rapidly evolving, it is important to approach these advancements with caution. Ethical considerations, potential risks, and long-term effects on human health need to be carefully evaluated. Nonetheless, the pursuit of understanding and intervening in the aging process holds significant promise for promoting healthy aging and improving the quality of life in later years.

Frequently Asked Questions?

- Q1. What is the total market value of Longevity and anti-senescence therapy market report?
- Q2. Which are the top companies holding the market share in Longevity and anti-senescence therapy market?
- Q3. Which are the largest regions for this Market?
- Q4. What is the leading technology of Longevity and anti-senescence therapy market?
- Q5. What are the major drivers for this specific Market?
- Q6. What are the upcoming key trends in the Longevity and anti-senescence therapy market report?

About Us -

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Portland, Oregon. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

Pawan Kumar, the CEO of Allied Market Research, is leading the organization toward providing high-quality data and insights. We are in professional corporate relations with various research data tables and confirms utmost accuracy in our market forecasting. Each and every us companies and this helps us in digging out market data that helps us generate accurate y data presented in the reports published by us is extracted through primary interviews with top officials from leading companies of domain concerned. Our secondary data procurement methodology includes deep online and offline research and discussion with knowledgeable professionals and analysts in the industry.

David Correa Allied Analytics LLP +1 800-792-5285 email us here

This press release can be viewed online at: https://www.einpresswire.com/article/641813573

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. © 1995-2023 Newsmatics Inc. All Right Reserved.