

SMN1 Gene Replacement Market - 2023-2031

<https://marketpublishers.com/r/SEA84D6091C9EN.html>

Date: December 2025

Pages: 243

Price: US\$ 2,999.00 (Single User License)

ID: SEA84D6091C9EN

Abstracts

The SMN1 Gene Replacement Market was valued at US\$ 1.21 billion in 2023 and is anticipated to reach US\$ 1.76 billion by 2031, at a CAGR of 0.049 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the SMN1 Gene Replacement Market.

This report delivers a comprehensive overview of the SMN1 Gene Replacement Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding SMN1 Gene Replacement Market. The SMN1 Gene Replacement Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2031.

SMN1 Gene Replacement Market Scope:

By Type

Type 0 SMA

Type 1 SMA

Type 2 SMA

Type 3 SMA

Type 4 SMA

By Product Type

Onasemnogene Abeparvovec-xioi

Nusinersen

Risdiplam

Others

By Age Group

Pediatrics

Adults

By Route of Administration

Oral

Intrathecal

Intravenous

By Sales Channel

Distribution Channel

End-User

Key Players

Biogen.

Novartis AG

F. Hoffmann-La Roche Ltd (Genentech)

Ionis Pharmaceuticals, Inc.

Chugai Pharmaceutical Co., Ltd.

Major Highlights

This report delivers a comprehensive overview of the SMN1 Gene Replacement Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding SMN1 Gene Replacement Market. The SMN1 Gene Replacement Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2023–2031.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

Partner Identification

Increase Your Customer Base by 3X using our Partner Identification tool

Uncover strategic collaboration opportunities with DataM vetted partners aligned to your ecosystem.

Identify high potential M&A targets based on synergies, market positioning and growth trajectory.

Prioritize partners by strategic fit rather than general capability.

Why Choose DataM?

Data-Driven Insights: Dive into detailed analyses with granular insights such as pricing, market shares and value chain evaluations, enriched by interviews with industry leaders and disruptors.

Post-Purchase Support and Expert Analyst Consultations: As a valued client, gain direct access to our expert analysts for personalized advice and strategic guidance, tailored to your specific needs and challenges.

White Papers and Case Studies: Benefit quarterly from our in-depth studies related to your purchased titles, tailored to refine your operational and marketing strategies for maximum impact.

Annual Updates on Purchased Reports: As an existing customer, enjoy the privilege of annual updates to your reports, ensuring you stay abreast of the latest market insights and technological advancements. Terms and conditions apply.

Specialized Focus on Emerging Markets: DataM differentiates itself by delivering in-depth, specialized insights specifically for emerging markets, rather than

offering generalized geographic overviews. This approach equips our clients with a nuanced understanding and actionable intelligence that are essential for navigating and succeeding in high-growth regions.

Value of DataM Reports: Our reports offer specialized insights tailored to the latest trends and specific business inquiries. This personalized approach provides a deeper, strategic perspective, ensuring you receive the precise information necessary to make informed decisions. These insights complement and go beyond what is typically available in generic databases.

Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

Contents

1. METHODOLOGY AND SCOPE

- 1.1. Research Methodology
- 1.2. Research Objective and Scope of the Report

2. DEFINITION AND OVERVIEW

3. EXECUTIVE SUMMARY

- 3.1. Snippet by Type
- 3.2. Snippet by Product Type
- 3.3. Snippet by Age Group
- 3.4. Snippet by Route of Administration
- 3.5. Snippet by Sales Channel
- 3.6. Snippet by Region

4. DYNAMICS

- 4.1. Impacting Factors
 - 4.1.1. Drivers
 - 4.1.1.1. Rising Incidence of Spinal Muscular Atrophy (SMA)
 - 4.1.1.2. XX
 - 4.1.2. Restraints
 - 4.1.2.1. High Treatment Costs
 - 4.1.3. Opportunity
 - 4.1.4. Impact Analysis

5. INDUSTRY ANALYSIS

- 5.1. Porter's Five Force Analysis
- 5.2. Supply Chain Analysis
- 5.3. Pricing Analysis
- 5.4. Regulatory Analysis

6. BY TYPE

- 6.1. Introduction

- 6.1.1. Analysis and Y-o-Y Growth Analysis (%), By Type
- 6.1.2. Market Attractiveness Index, By Type
- 6.2. Type 0 SMA *
- 6.2.1. Introduction
- 6.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 6.3. Type 1 SMA
- 6.4. Type 2 SMA
- 6.5. Type 3 SMA
- 6.6. Type 4 SMA

7. BY PRODUCT TYPE

- 7.1. Introduction
 - 7.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product Type
 - 7.1.2. Market Attractiveness Index, By Product Type
- 7.2. Onasemnogene Abeparvovec-xioi *
- 7.2.1. Introduction
- 7.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 7.3. Nusinersen
- 7.4. Risdiplam
- 7.5. Others

8. BY AGE GROUP

- 8.1. Introduction
 - 8.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Age Group
 - 8.1.2. Market Attractiveness Index, By Age Group
- 8.2. Pediatrics *
- 8.2.1. Introduction
- 8.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 8.3. Adults

9. BY ROUTE OF ADMINISTRATION

- 9.1. Introduction
 - 9.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Route of Administration
 - 9.1.2. Market Attractiveness Index, By Route of Administration
- 9.2. Oral*

- 9.2.1. Introduction
- 9.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 9.3. Intrathecal
- 9.4. Intravenous

10. BY SALES CHANNEL

- 10.1. Introduction
 - 10.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Sales Channel
 - 10.1.2. Market Attractiveness Index, By Sales Channel
- 10.2. Distribution Channel *
 - 10.2.1. Introduction
 - 10.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
 - 10.2.3. Hospital Pharmacies
 - 10.2.4. Retail Pharmacies
 - 10.2.5. Online Pharmacies
- 10.3. End-User
 - 10.3.1. Hospitals
 - 10.3.2. Specialty Clinics
 - 10.3.3. Ambulatory Surgical Centers
 - 10.3.4. Others

11. BY REGION

- 11.1. Introduction
 - 11.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Region
 - 11.1.2. Market Attractiveness Index, By Region
- 11.2. North America
 - 11.2.1. Introduction
 - 11.2.2. Key Region-Specific Dynamics
 - 11.2.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type
 - 11.2.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product Type
 - 11.2.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Age Group
 - 11.2.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Route of Administration
 - 11.2.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By Sales Channel
 - 11.2.8. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
 - 11.2.8.1. U.S.
 - 11.2.8.2. Canada

11.2.8.3. Mexico

11.3. Europe

11.3.1. Introduction

11.3.2. Key Region-Specific Dynamics

11.3.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

11.3.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product Type

11.3.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Age Group

11.3.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Route of

Administration

11.3.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By Sales Channel

11.3.8. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

11.3.8.1. Germany

11.3.8.2. U.K.

11.3.8.3. France

11.3.8.4. Spain

11.3.8.5. Italy

11.3.8.6. Rest of Europe

11.4. South America

11.4.1. Introduction

11.4.2. Key Region-Specific Dynamics

11.4.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

11.4.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product Type

11.4.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Age Group

11.4.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Route of

Administration

11.4.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By Sales Channel

11.4.8. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country

11.4.8.1. Brazil

11.4.8.2. Argentina

11.4.8.3. Rest of South America

11.5. Asia-Pacific

11.5.1. Introduction

11.5.2. Key Region-Specific Dynamics

11.5.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type

11.5.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product Type

11.5.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Age Group

11.5.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Route of

Administration

11.5.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By Sales Channel

- 11.5.8. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
 - 11.5.8.1. China
 - 11.5.8.2. India
 - 11.5.8.3. Japan
 - 11.5.8.4. South Korea
 - 11.5.8.5. Rest of Asia-Pacific
- 11.6. Middle East and Africa
 - 11.6.1. Introduction
 - 11.6.2. Key Region-Specific Dynamics
 - 11.6.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Type
 - 11.6.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product Type
 - 11.6.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Age Group
 - 11.6.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Route of Administration
 - 11.6.7. Market Size Analysis and Y-o-Y Growth Analysis (%), By Sales Channel

12. COMPETITIVE LANDSCAPE

- 12.1. Competitive Scenario
- 12.2. Market Positioning/Share Analysis
- 12.3. Mergers and Acquisitions Analysis

13. COMPANY PROFILES

- 13.1. Biogen. *
 - 13.1.1. Company Overview
 - 13.1.2. Product Portfolio and Description
 - 13.1.3. Financial Overview
 - 13.1.4. Key Developments
- 13.2. Novartis AG
- 13.3. F. Hoffmann-La Roche Ltd (Genentech)
- 13.4. Ionis Pharmaceuticals, Inc.
- 13.5. Chugai Pharmaceutical Co., Ltd. (*LIST NOT EXHAUSTIVE)

14. APPENDIX

- 14.1. About Us and Services
- 14.2. Contact Us

I would like to order

Product name: SMN1 Gene Replacement Market - 2023-2031

Product link: <https://marketpublishers.com/r/SEA84D6091C9EN.html>

Price: US\$ 2,999.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/SEA84D6091C9EN.html>