

Global Imiglucerase Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Imiglucerase market size is expected to reach \$ 1502 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

Imiglucerase is a biological agent prepared using recombinant gene technology. It belongs to the category of enzyme replacement therapy drugs, and its core application is in the treatment of the rare disease Gaucher disease. Imiglucerase controls the disease at its metabolic root by artificially supplementing the missing enzyme, and is a core drug for treating type 1 and some types 3 Gaucher disease. Being a recombinant biological agent, it requires long-term intravenous infusion. Although it is relatively expensive, it effectively prevents organ damage and improves patient survival.

Imiglucerase, as a benchmark drug in the field of enzyme replacement therapy for Gaucher disease, is occupying a core position in the global and Chinese rare disease drug market, relying on its clear clinical value and stable demand. In terms of market size, the global and Chinese imiglucerase market had already reached a scale of hundreds of millions of yuan by 2024, and the global market is expected to continue to expand at a steady compound annual growth rate until 2030. This growth trend stems from the increased diagnosis rate of Gaucher disease patients, but even more so from the clinical trust established by the product in long-term treatment.

Currently, the global imiglucerase market is dominated by Sanofi. Through its acquisition of Genzyme, a benchmark company in the global rare disease field, in 2011, Sanofi incorporated imiglucerase (trade name: Cerezo?) into its core product portfolio. The research and development of this product can be traced back to the 1990s?in 1994, imiglucerase was first approved by the US FDA, becoming the first recombinant enzyme replacement therapy drug for the treatment of Gaucher disease, completely changing the predicament of Gaucher disease patients having no effective treatment options. In 2008, Sanofi facilitated the entry of imiglucerase into the Chinese market and obtained approval for its market launch. To date, Sanofi has established an

imiglucerase production and supply system covering major global markets, with a sales and service network centered in core cities such as Beijing, Shanghai, and Guangzhou, radiating across the entire country in China alone.

This report studies the global Imiglucerase production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Imiglucerase and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Imiglucerase that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Imiglucerase total production and demand, 2021-2032, (K Units)

Global Imiglucerase total production value, 2021-2032, (USD Million)

Global Imiglucerase production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Imiglucerase consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Imiglucerase domestic production, consumption, key domestic manufacturers and share

Global Imiglucerase production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Imiglucerase production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Imiglucerase production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Imiglucerase market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sanofi (Genzyme), Generium, ISU Abxis, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Imiglucerase market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Imiglucerase Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Imiglucerase Market, Segmentation by Type:

Type I Gaucher Disease

Type III Gaucher Disease

Global Imiglucerase Market, Segmentation by Application:

Public Hospitals

Private Hospitals

Companies Profiled:

Sanofi (Genzyme)

Generium

ISU Abxis

Key Questions Answered:

1. How big is the global Imiglucerase market?
2. What is the demand of the global Imiglucerase market?
3. What is the year over year growth of the global Imiglucerase market?
4. What is the production and production value of the global Imiglucerase market?
5. Who are the key producers in the global Imiglucerase market?
6. What are the growth factors driving the market demand?

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