

Global Topical Recombinant Human Thrombin Market Growth 2026-2032

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Abstracts

The global Topical Recombinant Human Thrombin market size is predicted to grow from US\$ 243 million in 2025 to US\$ 438 million in 2032; it is expected to grow at a CAGR of 8.8% from 2026 to 2032.

In 2025, global topical recombinant human thrombin production reached approximately 230 k units, the average price is 1080 USD/unit. Topical recombinant human thrombin is a topical thrombin used when capillaries and venules ooze blood and minor bleeding are available and the bleeding is controlled by standard surgical techniques such as sutures, ligation, or cautery. When ineffective or impractical in the population, it can assist in hemostasis.

Market Concentration and Key Players:

Internationally, the market concentration of recombinant human thrombin for external use is relatively high, mainly concentrated in developed countries such as Europe, America and Japan. From the domestic point of view, recombinant human thrombin for external use still has a lot of room for development.

Manufacturing Processes and **Market Trends:**

The core of the preparation process of recombinant human thrombin for external use lies in gene recombination and cell culture technology. The gene encoding human thrombin is introduced into CHO cells and other expression systems, and high-purity products are obtained through multi-step precise procedures such as cell culture, amplification, centrifugal filtration and chromatography purification. The whole process avoids the dependence of the traditional process on human plasma. Compared with

thrombin derived from human or animal blood, recombinant products significantly reduce the risk of viral contamination and immunogenicity while achieving comparable hemostatic effects, and are easier to achieve large-scale, cost-controlled production.

At the market level, the demand for recombinant human thrombin for external use in China is closely linked to the steady growth of surgical volume, driving the expansion of the surgical local hemostatic drug market. Recombinant human thrombin has great market potential because of its high safety and relatively low cost. At present, there are few products that have been marketed worldwide. Zejing Pharmaceutical is a leading enterprise in this field in China. Its self-developed recombinant human thrombin for external use has submitted a marketing authorization application, filling the gap in the domestic market.

Future trends focus on technical iterations to further improve the biological potency and purity of products, and explore the application potential in special environments such as wet or hypothermia, while developing new formulations combined with degradable biomaterials is also an important direction. Driven by both policy support for domestic innovative drugs and market demand, recombinant human thrombin for external use is expected to gradually replace traditional blood-derived products and become an important choice for surgical local hemostasis.

LP Information, Inc. (LPI) ' newest research report, the "Topical Recombinant Human Thrombin Industry Forecast" looks at past sales and reviews total world Topical Recombinant Human Thrombin sales in 2025, providing a comprehensive analysis by region and market sector of projected Topical Recombinant Human Thrombin sales for 2026 through 2032. With Topical Recombinant Human Thrombin sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Topical Recombinant Human Thrombin industry.

This Insight Report provides a comprehensive analysis of the global Topical Recombinant Human Thrombin landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Topical Recombinant Human Thrombin portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Topical Recombinant Human Thrombin market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Topical Recombinant Human Thrombin and breaks down the forecast by Capacity, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Topical Recombinant Human Thrombin.

This report presents a comprehensive overview, market shares, and growth opportunities of Topical Recombinant Human Thrombin market by product type, application, key manufacturers and key regions and countries.

Segmentation by Capacity:

2000/Bottle

5000/Bottle

Others

Segmentation by Solvent:

Lyophilized Powder

Ready to Use Solution

Segmentation by Use:

Direct External Use

Carrier Composite External Use

Segmentation by Application:

Hospital

Clinic

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Baxter

Suzhou Zelgen Biopharmaceuticals

Key Questions Addressed in this Report

What is the 10-year outlook for the global Topical Recombinant Human Thrombin market?

What factors are driving Topical Recombinant Human Thrombin market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Topical Recombinant Human Thrombin market opportunities vary by end market size?

How does Topical Recombinant Human Thrombin break out by Capacity, by Application?

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