

Global Medical Biological Protein Glue Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Medical Biological Protein Glue market size is expected to reach \$ 766 million by 2032, rising at a market growth of 5.6% CAGR during the forecast period (2026-2032).

In 2025, the global production of medical biological protein glue was 3.3 million units, with an average price of US\$147.5 per unit, with a gross profit margin typically between 45% and 65%.

Medical bio-protein glue is a special functional adhesive used in medicine. Its main components typically include functions such as hemostasis, promoting tissue healing, sealing wounds, and preventing adhesions. It is widely used in surgical procedures and wound care, and its mechanism of action is to assist in tissue repair by forming a gel-like substance.

Medical bio-protein glues consist of upstream components such as plasma proteins, fibrinogen, thrombin, lyophilized human or animal-derived protein components, recombinant protein materials, medical buffer solutions, stabilizers, and aseptic filling and lyophilization packaging systems. These raw materials determine its gelation speed, tensile strength, wet adhesion properties, and tissue compatibility. Downstream applications are mainly concentrated in surgical hemostasis, neurosurgical dural repair, thoracic pulmonary leak sealing, cardiovascular effusion control, closure of cut surfaces of hepatobiliary and pancreatic parenchymal organs, and plastic and reconstructive adhesive grafting and fixation. Among these, parenchymal organ resection, complex cardiothoracic surgeries, and neurosurgical dural repair are the fastest-growing segments. Bio-protein adhesives can rapidly solidify in a moist environment during surgery, replacing some sutures and patches, significantly reducing intraoperative

bleeding and postoperative leakage rates, and shortening surgical time. Therefore, their penetration rate is significantly improved in high-risk, minimally invasive, and difficult-to-suture tissue scenarios.

Global development trends focus on faster solidification, higher adhesion strength, lower immune response, controllable degradation, and the use of smaller quantities but with stronger effects through high-concentration two-component formulations. Driving factors include the increased difficulty in suturing due to the rising proportion of minimally invasive surgeries, the increased reliance on rapid hemostatic materials due to the rise in high-risk surgeries caused by an aging population, hospitals' higher requirements for intraoperative time and complication control, surgeons' increased preference for predictable hemostatic effects, and the standardization of regulations on high-grade biomaterials driving the penetration of high-quality products. Obstacles mainly stem from the high cost of upstream raw materials such as plasma due to supply constraints, strict regulatory requirements and long certification cycles for human-derived protein products in different countries, ethical and immunological risks associated with animal-derived materials in some markets, insufficient adhesion stability of some products in high-flow-rate blood vessels or high-tension tissues, and hospitals' budget sensitivity to high-priced bioadhesives.

This report studies the global Medical Biological Protein Glue production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Medical Biological Protein Glue 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 Medical Biological Protein Glue that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Medical Biological Protein Glue total production and demand, 2021-2032, (K Units)

Global Medical Biological Protein Glue total production value, 2021-2032, (USD Million)

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

Global Medical Biological Protein Glue consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Medical Biological Protein Glue domestic production, consumption, key domestic manufacturers and share

Global Medical Biological Protein Glue production by manufacturer, production, price,

value and market share 2021-2026, (USD Million) & (K Units)

Global Medical Biological Protein Glue production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Medical Biological Protein Glue production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Medical Biological Protein Glue 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 Baxter International, Johnson & Johnson (Ethicon), CSL Behring, Grifols, Pfizer, Takeda Pharmaceutical Company, B. Braun Melsungen, BD, Corza Medical, Tissuemed, 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 Medical Biological Protein Glue 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 Medical Biological Protein Glue Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Medical Biological Protein Glue Market, Segmentation by Type:

Animal Source

Human Source

Recombinant Human Source

Compound Source

Global Medical Biological Protein Glue Market, Segmentation by Function:

Hemostatic Type

Tissue Adhesive Type

Wound Repair Type

Sealing Type

Global Medical Biological Protein Glue Market, Segmentation by Degradation Cycle:

1-2 Weeks

3-6 Weeks

6-12 Months

1-6 Months

Global Medical Biological Protein Glue Market, Segmentation by Form:

Gel

Spray

Injection

Sponge/Membrane

Global Medical Biological Protein Glue Market, Segmentation by Application:

Neurosurgery

Cardiovascular Surgery

Orthopedics

Dermatology

Others

Companies Profiled:

Baxter International

Johnson & Johnson (Ethicon)

CSL Behring

Grifols

Pfizer

Takeda Pharmaceutical Company

B. Braun Melsungen

BD

Corza Medical

Tissuemed

Medtronic

Integra LifeSciences Corporation

The Medicines Company

Stryker Corporation

Vivostat

Nordson Medical

Hemarus Therapeutics

C.R. Bard

Z-Medica

LifeBond

Pharming Group

Harvest Technologies

KM Biologics

STB Lifesaving Technologies

Asahi Kasei Medical

Key Questions Answered:

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

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