

# Global PEG-modified Drugs (Recombinant Proteins-Polypeptides) Supply, Demand and Key Producers, 2023-2029

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### **Abstracts**

The global PEG-modified Drugs (Recombinant Proteins-Polypeptides) market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

PEG-modified drugs have the following advantages: improving drug solubility, increasing drug stability, prolonging blood drug half-life, reducing immunogenicity, and regulating drug release rate. PEG-modified drugs have been successfully used in many fields, such as antibody drugs, protein kinase inhibitors, peptide drugs, etc. They have better biocompatibility, stability and controlled release properties, which provide a new way to improve the efficacy of drugs and obtain better therapeutic effects.

PEG-modified drugs (recombinant proteins/polypeptides) refer to the formation of PEGmodified complexes by covalently linking polyethylene glycol molecules to recombinant proteins or polypeptide drugs. This modification can endow the drug with many beneficial properties, improving its pharmacological and biological properties.

This report studies the global PEG-modified Drugs (Recombinant Proteins-Polypeptides) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PEGmodified Drugs (Recombinant Proteins-Polypeptides), and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of PEG-modified Drugs (Recombinant Proteins-Polypeptides) that contribute to its increasing demand across many markets.



Highlights and key features of the study

Global PEG-modified Drugs (Recombinant Proteins-Polypeptides) total production and demand, 2018-2029, (K Units)

Global PEG-modified Drugs (Recombinant Proteins-Polypeptides) total production value, 2018-2029, (USD Million)

Global PEG-modified Drugs (Recombinant Proteins-Polypeptides) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global PEG-modified Drugs (Recombinant Proteins-Polypeptides) consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: PEG-modified Drugs (Recombinant Proteins-Polypeptides) domestic production, consumption, key domestic manufacturers and share

Global PEG-modified Drugs (Recombinant Proteins-Polypeptides) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global PEG-modified Drugs (Recombinant Proteins-Polypeptides) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global PEG-modified Drugs (Recombinant Proteins-Polypeptides) production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global PEG-modified Drugs (Recombinant Proteins-Polypeptides) 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 Merck Sharp & Dohme, Baxalta, Amgen, Roche, UCB S.A., Enzon, Horizon Pharma, Biogen and SunBio, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices



used in analyzing the World PEG-modified Drugs (Recombinant Proteins-Polypeptides) 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global PEG-modified Drugs (Recombinant Proteins-Polypeptides) Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World

Global PEG-modified Drugs (Recombinant Proteins-Polypeptides) Market, Segmentation by Type

Jinyouli

Xin Rui Bai

Shenlida



Jin Saizeng

Pegbin

Fulaimei

Aido

Global PEG-modified Drugs (Recombinant Proteins-Polypeptides) Market, Segmentation by Application

Nonmyeloid Malignancy

Slow Growth in Children

Viral Hepatitis

Adult Type 2 Diabetes

Others

**Companies Profiled:** 

Merck Sharp & Dohme

Baxalta

Amgen

Roche

UCB S.A.

Enzon

Horizon Pharma



Biogen

SunBio

**Qilu Pharmaceutical** 

Changchun Genescience Pharmaceutical

Xiamen Amoytop Biotech

Jiangsu Hengrui Pharmaceuticals

Hansoh Pharmaceuticak Group

CSPC Baike (Shandong) Biopharmaceutical

Xiamen Sano banger Biotechnology

Lunan Pharmaceutical Group

Xiamen Amoytop Biotech

JenKem Technology

Key Questions Answered

1. How big is the global PEG-modified Drugs (Recombinant Proteins-Polypeptides) market?

2. What is the demand of the global PEG-modified Drugs (Recombinant Proteins-Polypeptides) market?

3. What is the year over year growth of the global PEG-modified Drugs (Recombinant Proteins-Polypeptides) market?

4. What is the production and production value of the global PEG-modified Drugs (Recombinant Proteins-Polypeptides) market?



5. Who are the key producers in the global PEG-modified Drugs (Recombinant Proteins-Polypeptides) market?

6. What are the growth factors driving the market demand?



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