

Global Post-translational Modifications (PTMs) Service Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Post-translational Modifications (PTMs) Service market size is expected to reach \$ 1727 million by 2032, rising at a market growth of 8.7% CAGR during the forecast period (2026-2032).

Post-translational Modifications Service (PTMs Service) refers to specialized research solutions that utilize advanced proteomics technologies to systematically detect, identify, quantify, and interpret chemical modifications occurring on proteins after translation. Protein post-translational modifications represent essential regulatory mechanisms controlling protein functions and include phosphorylation, glycosylation, acetylation, ubiquitination, methylation, succinylation, lactylation, lipidation, oxidation, and other modification types.

PTMs Service typically integrates high-resolution liquid chromatography-tandem mass spectrometry (LC-MS/MS), 4D proteomics platforms, modification-specific enrichment strategies, isotope labeling technologies such as TMT/iTRAQ, data-independent acquisition (DIA), and advanced bioinformatics analysis. These services provide comprehensive workflows covering sample preparation, modified peptide enrichment, modification site localization, quantitative comparison, pathway analysis, and biological interpretation.

Unlike conventional proteomics, PTM services focus not only on protein abundance but also on functional regulation at the molecular level. By revealing dynamic protein regulation networks, PTM analysis provides critical insights into disease mechanisms, drug responses, signaling pathways, and therapeutic targets. Today, PTM services have become essential research platforms supporting pharmaceutical discovery,

oncology, immunotherapy, neuroscience, metabolic disease research, and precision medicine.

The Post-translational Modifications (PTMs) Service industry primarily adopts a technology-intensive CRO business model combining advanced analytical platforms, scientific expertise, and computational capabilities. Service providers establish high-resolution mass spectrometry platforms, automated sample preparation systems, PTM enrichment workflows, and bioinformatics pipelines to deliver customized research solutions for pharmaceutical companies, biotechnology firms, universities, and research institutions.

Typical workflows include experimental design, sample quality control, protein extraction, enzymatic digestion, modification-specific enrichment, LC-MS/MS acquisition, database searching, modification site localization, statistical analysis, and scientific reporting. Different PTM categories require specialized strategies. For example, phosphoproteomics often relies on enrichment methods such as TiO₂ and IMAC, while glycosylation and ubiquitination studies require specific chemical or antibody-based enrichment approaches, creating significant technical barriers.

The industry value chain includes upstream suppliers of mass spectrometry instruments, chromatography systems, biochemical reagents, antibodies, modified peptide standards, laboratory consumables, and bioinformatics software. The midstream sector consists of specialized proteomics CRO providers, multi-omics platforms, and life science research service companies. Downstream users include pharmaceutical companies, biotechnology companies, hospitals, academic laboratories, and government research organizations.

Post-translational Modifications (PTMs) Service is a high-value-added research service with attractive profitability. Advanced PTM workflows such as phosphoproteomics, ubiquitinomics, glycoproteomics, drug mechanism studies, and clinical sample profiling typically achieve gross margins of approximately 50%-70%. Companies with proprietary databases, analytical algorithms, and strong pharmaceutical partnerships may achieve margins of 60%-75%. Standardized PTM testing services generally generate margins of around 35%-55%. Increasing automation and high-throughput capabilities provide further opportunities for margin expansion.

Post-translational modifications services are becoming a major growth area in precision life science research. As innovative drug discovery moves from gene expression analysis toward functional protein regulation, pharmaceutical companies increasingly

require deeper understanding of protein dynamics, signaling pathways, and therapeutic mechanisms. PTM analysis provides functional molecular information that cannot be directly obtained from genomics or transcriptomics, creating significant opportunities in precision oncology, immunotherapy research, targeted drug development, and biomarker discovery. The integration of multi-omics, artificial intelligence analytics, and high-throughput mass spectrometry technologies will further accelerate PTM services from academic research toward pharmaceutical development and clinical translation.

The Post-translational Modifications (PTMs) Service market faces challenges including high technological complexity, strict reproducibility requirements, elevated analytical costs, and sophisticated data interpretation demands. Different PTM types exhibit unique chemical characteristics and abundance levels, requiring continuous optimization of enrichment methods, mass spectrometry workflows, and computational models. In addition, market development may be influenced by biotechnology investment cycles, drug development timelines, and research budget fluctuations. Companies need to strengthen standardized workflows, automation capabilities, database resources, and AI-based interpretation platforms to maintain long-term competitiveness.

Future demand for PTM services will increasingly focus on high-throughput profiling, multidimensional analysis, clinical translation, and intelligent data interpretation. Pharmaceutical companies will increasingly utilize PTM research for target validation, mechanism-of-action studies, and companion diagnostic development to improve R&D efficiency. Biotechnology companies will rely on specialized external services to reduce infrastructure investment and accelerate innovation pipelines. Research institutions and healthcare organizations will expand PTM applications in oncology, immune disorders, neurodegenerative diseases, and metabolic disease studies. As life science research enters the era of functional molecular analysis, PTM service providers with advanced mass spectrometry platforms, comprehensive data resources, and integrated analytical capabilities will capture stronger global market opportunities.

This report studies the global Post-translational Modifications (PTMs) Service demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Post-translational Modifications (PTMs) Service, 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 Post-translational Modifications (PTMs) Service that contribute to its increasing demand

across many markets.

Highlights and key features of the study

Global Post-translational Modifications (PTMs) Service total market, 2021-2032, (USD Million)

Global Post-translational Modifications (PTMs) Service total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Post-translational Modifications (PTMs) Service total market, key domestic companies, and share, (USD Million)

Global Post-translational Modifications (PTMs) Service revenue by player, revenue and market share 2021-2026, (USD Million)

Global Post-translational Modifications (PTMs) Service total market by Type, CAGR, 2021-2032, (USD Million)

Global Post-translational Modifications (PTMs) Service total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Post-translational Modifications (PTMs) Service market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include PTM BIO, Cell Signaling Technology (CST), APTBIO, BGI Genomics, OmicScouts (Momentum Biotechnologies), Biodesix, Shanghai OE Biotech, Crown Bioscience, Shanghai Bioprofile, Creative Proteomics, 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 Post-translational Modifications (PTMs) Service market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Post-translational Modifications (PTMs) Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Post-translational Modifications (PTMs) Service Market, Segmentation by Type:

Phosphorylation

Acetylation

Ubiquitination

Methylation

Glycosylation

Lactylation

Redox

Palmitoylation

Others

Global Post-translational Modifications (PTMs) Service Market, Segmentation by End

User:

Universities and Research Institutes

Hospitals

Pharmaceutical Companies

Others

Global Post-translational Modifications (PTMs) Service Market, Segmentation by Research Areas:

Oncology

Cardiovascular

Agriculture

Neuroscience

Other

Global Post-translational Modifications (PTMs) Service Market, Segmentation by Application:

Clinical Diagnostics

Drug Discovery

Others

Companies Profiled:

PTM BIO

Cell Signaling Technology (CST)

APT BIO

BGI Genomics

OmicScouts (Momentum Biotechnologies)

Biodesix

Shanghai OE Biotech

Crown Bioscience

Shanghai Bioprofile

Creative Proteomics

Inotiv

MtoZ-Biolabs

CellCarta

Biognosys

MS Bioworks

Charles River Laboratories

Metware Biotechnology

Novogene

Evotec

RxCelerate

Shanghai Majorbio Bio-Pharm

Lc-Bio Technologies

CD Genomics

Discovery Life Sciences

Applied Biomics

VProteomics

Allumiqs

Westlake Omics

CDI Labs

Proteome Sciences

Sapient Bioanalytics

Proteomics International

Cosmos Wisdom

MRM Proteomics

Sinotech Genomics

Precision Biomarker Laboratories (PBL)

Key Questions Answered

1. How big is the global Post-translational Modifications (PTMs) Service market?
2. What is the demand of the global Post-translational Modifications (PTMs) Service market?
3. What is the year over year growth of the global Post-translational Modifications (PTMs) Service market?
4. What is the total value of the global Post-translational Modifications (PTMs) Service

market?

5. Who are the Major Players in the global Post-translational Modifications (PTMs)

Service market?

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

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