

Global Gene Expression Screening Service Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Gene Expression Screening Service market size is expected to reach \$ 16167 million by 2032, rising at a market growth of 9.6% CAGR during the forecast period (2026-2032).

Gene expression screening services are outsourced technical services that utilize platforms such as qPCR, RT-qPCR, gene microarrays, RNA-seq, high-throughput sequencing, transcriptome analysis, or multiplex detection systems to detect, compare, and screen for target gene or whole-genome expression levels in cells, tissues, animal models, clinical samples, or drug-treated samples. These services typically encompass steps such as sample receipt and quality control, RNA extraction, reverse transcription, library construction or microarray hybridization, sequencing/detection, data normalization, differential expression analysis, pathway enrichment analysis, candidate gene screening, and report delivery. They are primarily applied in areas such as drug target discovery, disease mechanism research, biomarker screening, drug efficacy evaluation, toxicology studies, cellular function validation, and agricultural or animal breeding research. Common technical platforms for gene expression screening include qPCR, microarrays, and RNA-seq; microarrays are used to measure gene expression patterns, qPCR is used to quantify target gene expression, and multiplex qPCR allows for the detection of multiple target genes in a single reaction.

The upstream segment of the gene expression screening service industry chain primarily includes sample sources, reagents (for RNA extraction, reverse transcription, qPCR, sequencing, and library construction), equipment (sequencers and real-time quantitative PCR instruments), bioinformatics analysis software, and laboratory consumables. The midstream segment consists of service providers responsible for sample quality control, RNA extraction, detection (via qPCR, microarrays, or RNA-seq),

data analysis (differential expression and pathway enrichment), candidate gene screening, and report delivery; representative providers include gene sequencing companies, Contract Research Organizations (CROs), third-party medical testing laboratories, and scientific research outsourcing platforms. Downstream clients mainly include universities and research institutes, pharmaceutical companies, biotechnology firms, hospitals, agricultural breeding enterprises, animal testing facilities, and clinical translational research institutions; these clients utilize the services for drug target discovery, disease mechanism research, biomarker screening, drug efficacy evaluation, toxicology studies, and agricultural trait screening. The gross profit margin for gene expression screening services is approximately 51%.

From the demand perspective, the growth of gene expression screening services is primarily driven by the continued expansion of life science research, drug R&D, and precision medicine. As research into areas such as oncology, immunology, metabolic disorders, and neurodegenerative diseases deepens, research institutions and pharmaceutical companies require insights into differential gene expression to identify disease mechanisms, drug targets, and biomarkers. Unlike single-gene testing, gene expression screening allows for the observation of global changes in samples across various treatments, disease states, or time points at the transcriptome level; consequently, it holds significant value for drug discovery, efficacy evaluation, toxicology analysis, and the development of companion diagnostics.

From the technical perspective, gene expression screening services are evolving from traditional qPCR and microarray technologies toward RNA-seq, single-cell sequencing, and multi-omics integrative analysis. While qPCR remains suitable for low-cost, targeted gene validation and small-scale sample testing, and microarrays are ideal for standardized, high-throughput batch screening, RNA-seq offers superior throughput, a wider dynamic range, and the ability to discover novel transcripts. Future competitiveness among service providers will hinge not only on experimental capabilities but also on sample quality control, library construction stability, bioinformatics expertise, database accumulation, AI-assisted screening, and the ability to generate interpretable reports.

From the competitive landscape perspective, the gene expression screening service industry presents moderate barriers to entry, though high-end, customized projects entail significant hurdles. Price competition is intense for standard qPCR, microarray, and routine RNA-seq services, with profit margins vulnerable to declining sequencing costs and service commoditization. In contrast, projects catering to pharmaceutical CROs, clinical translation, single-cell expression profiling, multi-omics integration, and

complex disease models demand higher standards in experimental design, data analysis, regulatory compliance, and delivery experience, thereby offering relatively higher gross margins. The industry is poised to evolve toward an integrated model combining testing services, bioinformatics analysis, target interpretation, and validation experiments; companies capable of providing such end-to-end services will be better positioned to secure long-term clients.

This report studies the global Gene Expression Screening Service demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Gene Expression Screening 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 Gene Expression Screening Service that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Gene Expression Screening Service total market, 2021-2032, (USD Million)

Global Gene Expression Screening Service total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Gene Expression Screening Service total market, key domestic companies, and share, (USD Million)

Global Gene Expression Screening Service revenue by player, revenue and market share 2021-2026, (USD Million)

Global Gene Expression Screening Service total market by Type, CAGR, 2021-2032, (USD Million)

Global Gene Expression Screening Service total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Gene Expression Screening 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 Azenta Life Sciences, Charles River Laboratories, CD Genomics, LC Sciences, Arraystar, Eurofins Genomics, Source BioScience, Microsynth, CeGaT, GenXPro, 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 Gene Expression Screening 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 Gene Expression Screening Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Gene Expression Screening Service Market, Segmentation by Type:

High-Throughput Screening

Low-Throughput Screening

Global Gene Expression Screening Service Market, Segmentation by Number of Genes Detected:

Small-Scale Gene Screening (1?20 Genes)

Targeted Gene Panel Screening (21?500 Genes)

High-Throughput Gene Panel Screening (501?5,000 Genes)

Global Gene Expression Screening Service Market, Segmentation by Sequencing Depth:

Low-Depth Expression Screening

Standard-Depth Expression Screening

Deep Transcriptome Screening

Global Gene Expression Screening Service Market, Segmentation by Application:

Pharmaceutical Industry

Agricultural Industry

Environmental Science

Others

Companies Profiled:

Azenta Life Sciences

Charles River Laboratories

CD Genomics

LC Sciences

Arraystar

Eurofins Genomics

Source BioScience

Microsynth

CeGaT

GenXPro

Novogene

BGI Genomics

OE Biotech

Majorbio

Biomarker Technologies

Gene Denovo

Personalbio

Takara Bio

DNA Chip Research

Hokkaido System Science

Key Questions Answered

1. How big is the global Gene Expression Screening Service market?
2. What is the demand of the global Gene Expression Screening Service market?
3. What is the year over year growth of the global Gene Expression Screening Service market?
4. What is the total value of the global Gene Expression Screening Service market?
5. Who are the Major Players in the global Gene Expression Screening Service market?

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

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