

Global Single-cell Transcriptome Sequencing Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Single-cell Transcriptome Sequencing market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Single-cell transcriptome sequencing (scRNA-seq) is currently the most widely used single-cell sequencing technology. It performs reverse transcription, amplification and high-throughput sequencing of the mRNA of a single cell. According to the transcription profile Similarities can distinguish different cell types and even reveal new cell types.

United States market for Single-cell Transcriptome Sequencing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Single-cell Transcriptome Sequencing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Single-cell Transcriptome Sequencing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Single-cell Transcriptome Sequencing players cover Aksumics, 10x Genomics, BD, BGI, Singleron Bio, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the 'Single-cell Transcriptome Sequencing Industry Forecast' looks at past sales and reviews total world Single-cell Transcriptome Sequencing sales in 2025, providing a comprehensive analysis by region

and market sector of projected Single-cell Transcriptome Sequencing sales for 2026 through 2032. With Single-cell Transcriptome Sequencing sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Single-cell Transcriptome Sequencing industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Single-cell Transcriptome Sequencing and breaks down the forecast by Type, 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 Single-cell Transcriptome Sequencing.

This report presents a comprehensive overview, market shares, and growth opportunities of Single-cell Transcriptome Sequencing market by product type, application, key players and key regions and countries.

Segmentation by Type:

Equipment

Serve

Segmentation by Application:

Cancer

Immunology

Neurology

Others

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 analyzing the company's coverage, product portfolio, its market penetration.

Aksomics

10x Genomics

BD

BGI

Singleron Bio

Seekgene

ThunderBio

Tenk Genomics

MobiDrop

BioMarker

Dynamic Biosystems

M20 Genomics

Illumina

QIAGEN

Q2 Solutions

Novogene

Oxford Nanopore Technologies

PacBio

Azenta Life Sciences

Jingxin Biotechnology

TaKaRa

Bio-Rad

Mission bio

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