

Global Single-cell Transcriptome Sequencing Market Growth (Status and Outlook) 2024-2030

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Abstracts

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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.

The global Single-cell Transcriptome Sequencing market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

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 2022, providing a comprehensive analysis by region and market sector of projected Single-cell Transcriptome Sequencing sales for 2023 through 2029. 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.

United States market for Single-cell Transcriptome Sequencing is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Single-cell Transcriptome Sequencing is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Single-cell Transcriptome Sequencing is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Single-cell Transcriptome Sequencing players cover Aksomics, 10x Genomics, BD, BGI, Singleron Bio, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2023.

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 re	port als	o splits the market by region:	
	Americas		
		United States	
		Canada	
		Mexico	
		Brazil	
	APAC		
		China	
		Japan	
		Korea	
		Southeast Asia	
		India	
		Australia	
	Europe		
		Germany	
		France	





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

	lorool
	Israel
	Turkey
	GCC Countries
from pr	low companies that are profiled have been selected based on inputs gathered imary experts and analyzing the company's coverage, product portfolio, its 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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