

# Global Microphysiological System and Organoids Market Growth (Status and Outlook) 2024-2030

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#### **Abstracts**

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Microphysiological systems (MPS), also known as organ-on-a-chip systems, and organoids are innovative technologies used in biomedical research to model human physiology and diseases in vitro. MPS are microscale platforms that mimic the structure and function of human organs or tissues, typically incorporating cells, scaffolds, and microfluidic channels to create microenvironments that replicate physiological conditions. Organoids, on the other hand, are three-dimensional clusters of cells grown from stem cells or tissue samples that self-organize and differentiate into structures resembling specific organs. These systems offer unique advantages for studying human biology and disease mechanisms, enabling researchers to recapitulate complex tissue architecture and cellular interactions in a controlled laboratory setting. MPS and organoids hold great promise for drug discovery, toxicity testing, disease modeling, and personalized medicine applications, facilitating the development of more effective therapies and treatments.

The global Microphysiological System and Organoids 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 "Microphysiological System and Organoids Industry Forecast" looks at past sales and reviews total world Microphysiological System and Organoids sales in 2022, providing a comprehensive analysis by region and market sector of projected Microphysiological System and Organoids sales for 2023 through 2029. With Microphysiological System and Organoids sales broken down by region, market sector and sub-sector, this report provides a



detailed analysis in US\$ millions of the world Microphysiological System and Organoids industry.

This Insight Report provides a comprehensive analysis of the global Microphysiological System and Organoids 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 Microphysiological System and Organoids portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Microphysiological System and Organoids market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Microphysiological System and Organoids 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 Microphysiological System and Organoids.

United States market for Microphysiological System and Organoids 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 Microphysiological System and Organoids 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 Microphysiological System and Organoids is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Microphysiological System and Organoids players cover Emulate, Mimetas, InSphero, TissUse, CN 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 Microphysiological System and Organoids market by product type, application, key players and key regions and countries.







	Southeast Asia	
	India	
	Australia	
Europe	9	
	Germany	
	France	
	UK	
	Italy	
	Russia	
Middle	East & Africa	
	Egypt	
	South Africa	
	Israel	
	Turkey	
	GCC Countries	
Segmentation by Type:		
Humar	n Organ and Tissue Models	
Diseas	se Models	
Non-H	uman Species Models	



## Segmentation by Application: Pharmaceutical & Biotechnology Companies Academic & Research Institutes 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	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.		
Emulat	te	
Mimeta	as	
InSphe	ero	
TissUs	ee	
CN Bio		
Valo H	Valo Health (TARA Biosystems)	
Hespe	ros	



TNO
AxoSim
Newcells Biotech
Nortis
Netri
Draper Laboratory
Beijing Daxiang Biotech
Altis Biosystems
Cherry Biotech
Bi/ond
Obatala Sciences
Ananda Devices
ImmuONE
React4life
AlveoliX
BiomimX
Aracari Bio
StemPharm
SynVivo



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