

GMP Cytokines Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/GC91823629B2EN.html

Date: April 2022

Pages: 77

Price: US\$ 3,250.00 (Single User License)

ID: GC91823629B2EN

Abstracts

Cytokines are a large group of small signalling molecules that function extensively in cellular communication. Cytokines are most often associated with various immune modulating molecules that include interleukins, chemokines, and interferons, but can also include other molecules as well.

GMP Cytokines are intended for use in GMP manufacturing of investigational or marketed clinical products, such as cell therapy, gene therapy, tissue-engineered products and other fields.

This report contains market size and forecasts of GMP Cytokines in global, including the following market information:

Global GMP Cytokines Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global GMP Cytokines Market Sales, 2017-2022, 2023-2028, (mg)

Global top five GMP Cytokines companies in 2021 (%)

The global GMP Cytokines market was valued at 130.3 million in 2021 and is projected to reach US\$ 223.8 million by 2028, at a CAGR of 8.0% during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

TNF Segment to Reach \$ Million by 2028, with a % CAGR in next six years.



The global key manufacturers of GMP Cytokines include Bio-Techne, PeproTech, CellGenix, Miltenyi Biotec, Cytiva, Lonza, ReproCELL, Sino Biological and Akron Biotech and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the GMP Cytokines manufacturers, suppliers, distributors and industry experts on this industry, involving the

sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks. Total Market by Segment: Global GMP Cytokines Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (mg) Global GMP Cytokines Market Segment Percentages, by Type, 2021 (%) **TNF** Interleukin **Growth Factor** Others Global GMP Cytokines Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (mg) Global GMP Cytokines Market Segment Percentages, by Application, 2021 (%) Cell/Gene Therapy **Tissue-Engineered Products**

Global GMP Cytokines Market, By Region and Country, 2017-2022, 2023-2028 (\$

Others



Millions) & (mg)

Global GMP Cytokines Market Segment Percentages, By Region and Country, 2021 (%)

)	Civii	Sylokines warker segment i croentages, by region and seantry, 2021
	North	America
		US
		Canada
		Mexico
	Europ	pe e
		Germany
		France
		U.K.
		Italy
		Russia
		Nordic Countries
		Benelux
		Rest of Europe
	Asia	
		China
		Japan
		South Korea



Southeast Asia			
India			
Rest of Asia			
South America			
Brazil			
Argentina			
Rest of South America			
Middle East & Africa			
Turkey			
Israel			
Saudi Arabia			
UAE			
Rest of Middle East & Africa			
Competitor Analysis			
The report also provides analysis of leading market participants including:			
Key companies GMP Cytokines revenues in global market, 2017-2022 (Estimated), (\$ millions)			
Key companies GMP Cytokines revenues share in global market, 2021 (%)			
Key companies GMP Cytokines sales in global market, 2017-2022 (Estimated), (mg)			
16			

Key companies GMP Cytokines sales share in global market, 2021 (%)

GMP Cytokines Market, Global Outlook and Forecast 2022-2028



Further, the report presents profiles of competitors in the market, key players include) :
Bio-Techne	

PeproTech

CellGenix

Miltenyi Biotec

Cytiva

Lonza

ReproCELL

Sino Biological

Akron Biotech

Creative Bioarray



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