

Cell Culture Cryoware Market - Global Outlook and Forecast 2022-2028

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Abstracts

Cryowares are cryogenic lab consumables and play a major role in cryopreservation of cell cultures. These Cryowares includes storage vials, tubes, vial canes along with associated tags, labels and markers, racks, boxes and coolers. Cryopreservation is where the cell culture is freeze and stored at an extremely low temperature. Once the cell culture is ready, these samples are added with cryoprotective solution and added to labeled storage vials which are cooled at a set rate. The cooling temperature is important as dehydration of cells is controlled by placing the vials in a liquid nitrogen freezer. When the cell culture mixture is then thawed and processed whenever required.

This report contains market size and forecasts of Cell Culture Cryoware in Global, including the following market information:

Global Cell Culture Cryoware Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Cell Culture Cryoware market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

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

The global key manufacturers of Cell Culture Cryoware include WHEATON Science Products, USA Scientific, Thermo Fisher Scientific, Sigma Aldrich, Heathrow Scientific,

Electron Microscopy Sciences, Corning, Bel-Art Products and Argos Technologies 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 Cell Culture Cryoware companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Cell Culture Cryoware Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Cell Culture Cryoware Market Segment Percentages, by Type, 2021 (%)

Cryogenic Vials

Cryogenic Tubes

Cryogenic Boxes

Cryogenic Coders

Others

Global Cell Culture Cryoware Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Cell Culture Cryoware Market Segment Percentages, by Application, 2021 (%)

Hospitals

Research Institutes

Laboratories

Pharmaceuticals

Biotechnology Companies

Global Cell Culture Cryoware Market, By Region and Country, 2017-2022, 2023-2028
(\$ Millions)

Global Cell Culture Cryoware Market Segment Percentages, By Region and Country,
2021 (%)

North America

US

Canada

Mexico

Europe

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 Cell Culture Cryoware revenues in global market, 2017-2022
(estimated), (\$ millions)

Key companies Cell Culture Cryoware revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

WHEATON Science Products

USA Scientific

Thermo Fisher Scientific

Sigma Aldrich

Heathrow Scientific

Electron Microscopy Sciences

Corning

Bel-Art Products

Argos Technologies

Biosigma

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