Bacterial Cell Culture Industry (Flask, Plate, Petri Dishes) Analysis and Forecasts to 2024

Bacterial Cell Culture Market Research Report, by Consumables, By Instruments, by Media, by region - Global Forecast to 2024

Market Research Report

PUNE, INDIA, May 6, 2016 /EINPresswire.com/ -- About Bacterial Cell Culture:
It is the process by which bacterial cells are grown under controlled conditions to determine the cause of infectious diseases. Bacterial culture is essential for the study of bacterial genomes, pathogenicity and antibiotic areas. The major reasons for culturing bacteria are to purify DNA and to express protein. Microbial cultures are the basic diagnostic methods used in molecular biology as a research tool. These microbiological cultures are grown in petri dishes (cylindrical dishes or plastic lidded dishes which biologist usually use for their experiment) which have a thin layer of agar based growth medium. Another method of Bacterial culture is liquid culture where researcher can inoculate liquid broth with bacteria and let it grow overnight.

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Bacterial Cell Culture Application:
The major application areas of Bacterial cell are Pharmaceuticals, cosmetics, and food & beverages. The instrument nucleometer is used to test the number of somatic cells in a milk sample. The other consumables such as petri dishes and flask are used by Scientist or researcher to do various experiments which result in some productive results. In pharmaceuticals industry bacterial cell culture provides very useful results to develop & improved drugs and medical antibiotics..

Bacterial Cell Culture market segmentation:
The Bacterial cell market currently has a global market of around $ 3 billion and is showing rapid growth in the upcoming years. The major growth factors are raising demand for advanced antibiotics, increase in fund of life science research, growing food microbiology and increase ratio of foodborne diseases.

The bacterial cell culture market can be segmented into types, instruments, applications, consumables, medium and region.

• Bacterial cell culture market by types: Bacterial culture and eukaryotic culture.
• Bacterial cell culture market by instruments: Spectrophotometer, incubator, centrifuge, automated cell counter and nucleometer.
• Bacterial cell culture market by consumables: plate/dish, flask, roll bottle, and petri dishes
• Bacterial cell culture market by medium: Simple, complex, synthetic, and Special media
• Bacterial cell culture market by region: North America, Europe, Asia Pacific, Latin America, the Middle East, and Rest of the World

The major growth restraint is the high cost of various media and instruments and untrained professionals in the market.

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Bacterial Cell Culture market regional analysis:
The regional analysis of bacterial cell market comprises of North America, Europe, Asia Pacific, Middle East and rest of the world.

North America:
North America is dominating this market on the basis of its revenue followed by Europe. North America region is benefited by the presence of large number of biopharmaceutical industries, and research institutes. The various segments such as instruments and consumables with latest technologies is used by this market and thus is showing good opportunities in future.

Asia:
Asia region is also showing good opportunities in this market in upcoming years. The major growth driven factors are the rising health care expenditure, rising focus on food safety, and growing demand for antibiotics. As developing countries India, China, and Japan where health related issues and food related problems are the major concerned areas; the bacterial cell culture technology is expected to offer opportunities in these countries.

Bacterial Cell Culture market major players:
Becton, Dickinson and Company, bioMérieux S.A., Bio-Rad Laboratories, Inc., Eiken Chemical Co, Ltd., EMD (Merck) Millipore, Hi-Media Laboratories Pvt. Ltd., Neogen Corporation, Sigma-Aldrich Co. LLC, Scharlab S.L., and Thermo Fisher Scientific, Inc.

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The reports also covers brief analysis of Geographical Region includes:
Americas
• North America: US, Canada
• Latin America: Argentina, Brazil, Mexico, Rest of LATAM
Europe
• Western Europe: Germany, France, Italy, Spain, U.K, Rest of Western Europe
• Eastern Europe: Poland, Russia
Asia – Pacific
• Asia: China, India, Japan, South Korea, Rest of Asia
• Pacific Countries: Australia, New Zealand
Middle East & Africa
• Middle East: Saudi, Qatar, UAE, Rest of Middle East
• Africa: South Africa, Rest of Africa

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