

NORTH AMERICA BIOCHIPS MARKET FORECAST 2018-2026

<https://marketpublishers.com/r/NF57890593FEN.html>

Date: February 2018

Pages: 95

Price: US\$ 1,250.00 (Single User License)

ID: NF57890593FEN

Abstracts

KEY FINDINGS

North America Biochips market is expected to evolve with 20.72% CAGR over the forecast period of 2018-2026. North America has been on the forefront in the various application segment. North America's leading position in the healthcare and the life science industry makes it an important geographic market for biochips

MARKET INSIGHTS

Biochip has several applications in the field of medicine, biosciences, biotechnology and molecular biology. In the medical industry, biochips are mostly used for drug discovery and for producing biomarkers. Investments by organizations like DARPA, NIH and the FDA to speed up the development of biochips in the U.S is acting as a major boosting factor for the market. Also, several key companies in this region are investing heavily in the biochips technology. On the other hand, venture capital funding by Turnstone Biologics in order to improve the R&D activities in the Canadian biotechnology sector, combined with the rising healthcare expenditure is expected to drive the growth across the Canada biochip market over the forecast period.

COMPETITIVE INSIGHTS

Noted companies in this market are Thermo Fisher Scientific Inc, Illumina Inc, Biochain Institute Inc, Perkinelmer Inc, Biomerieux SA, Origene Technologies Inc, Fluidigm Corporation, Agilent Technology Inc, Cepheid Inc, Merck GmbH, Samsung Electronics Inc, Bio-Rad Laboratories Inc, amongst others.

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5. CEPHEID INC.
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11. MERCK GMBH
12. ORIGENE TECHNOLOGIES INC.
13. PERKINELMER INC.
14. SAMSUNG ELECTRONICS INC.
15. THERMO FISHER SCIENTIFIC INC.

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