

# **Biochips/Microarrays**

## **Technologies, Companies & Markets**

**By**

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**A Jain PharmaBiotech Report**

## **A U T H O R ' S   B I O G R A P H Y**

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## **A B O U T   T H I S   R E P O R T**

This report will cover new biochip/microarray technologies and companies developing them as well as the markets for these. An older version of this report was published in 2001 by Informa. The focus of the new report is on diagnostic applications of DNA microarrays but a chapter on protein biochips is included for comparison as it is a competing technology. Role of biochip technology in drug discovery and development as well as in personalized medicine is also discussed. Role of new technologies, particularly, nanobiotechnology in development of biochip/microarray is described.

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