

Single Cell Omics Trends: Market Research Report

<https://marketpublishers.com/r/S1248B88452EN.html>

Date: December 2013

Pages: 16

Price: US\$ 950.00 (Single User License)

ID: S1248B88452EN

Abstracts

Single Cell Omics, a cutting edge technology, mainly integrates advanced technology with biology for a variety of single cell applications. The technology helps to study single cells at a much deeper level which allows identifying important genomic variations.

The report analyzes and presents an overview of Single Cell Omics market worldwide. The report also offers global market estimates and projections for Single Cell Omics technology and products in US dollars for years 2012 through 2017. Key geographic market quantitatively analysed include the United States, Europe, Asia Pacific, and Japan. Supported with 6 market data tables, the report provides a review of market trends, application areas, growth opportunities, and challenges. The data table highlights global Single Cell Omics market by applications, technology, product, region, and field of study. In addition, 15 companies operating in the Single Cell Omics arena worldwide including BD Biosciences, DVS Sciences, Fluxion Biosciences, Life Technologies Corporation, NuGEN Technologies, Qiagen NV, Roche Applied Science, Thermo Fisher, HCA Company and others are profiled.

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Genome Institute of Singapore and Fluidigm Open GIS-Fluidigm Single-Cell 'Omics Center in Singapore

Sphere Fluidics Develops New Technologies for Single Cell Analysis

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BD Biosciences (USA)

BioNano Genomics, Inc. (USA)

DVS Sciences, Inc. (USA)

Fluidigm Corporation (USA)

Fluxion Biosciences, Inc. (USA)

Life Technologies Corporation (USA)

Molecular Machines & Industries (MMI) (USA)

NanoString Technologies, Inc. (USA)

NuGEN Technologies, Inc. (USA)

Qiagen NV (The Netherlands)

Roche Applied Science (USA)

Silicon Biosystems (Italy)

Sphere Fluidics Ltd. (UK)

Tataa Biocenter AB (Sweden)

Thermo Fisher, HCA Company (USA)

4. APPENDIX

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