



Comprehensive Biomarker Discovery and Validation for Clinical Application RSC Drug Discovery

By -

Royal Society of Chemistry. Hardcover. Condition: New. 384 pages. Dimensions: 9.7in. x 6.5in. x 1.1in. Comprehensive Biomarker Discovery and Validation for Clinical Application provides the reader with an extensive introduction into all aspects of proteomics biomarker discovery, validation and development. It discusses the current status of science and technology, its limitations, bottlenecks as well as future development trends to improve the success rate of translating biomarker discovery into useful clinical tests. The most important feature of the book is to provide an overview of current technologies and the challenges encountered during biomarker discovery and validation, such as patient selection, sample handling, data processing, statistical analysis and registration and approval of validated biomarkers through European and US regulatory authorities. The authors introduce the reader to each of these topics in significant detail and provide examples or guidelines for best practice. There are prominent chapters included on biomarkers in translational and personalised medicine; an introduction to regulatory affairs and bring biomarkers to the market; biomarker discovery and the use of mass spectrometry based profiling platforms; MALDI imaging techniques in tissue-based biomarkers discovery and a clinical application study on the use of diagnostic assays for early diagnosis of heart failure using various proteomic methods...

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