



Chemical Genomics: Reviews and Protocols

By-

Humana Press Inc. Paperback. Book Condition: New. Paperback. 280 pages. Dimensions: 9.2in. x 6.1in. x 0.7in.Chemical genomics is an exciting new field that aims to transform biolo-cal chemistry into a high-throughput industrialized process, much in the same way that molecular biology has been transformed by genomics. The inter-tion of small organic molecules with biological systems (mostly proteins) underpins drug discovery in the pharmaceutical and biotechnology industries, and therefore a volume of laboratory protocols that covers the key aspects of chemical genomics would be of use to biologists and chemists in these orga-zations. Academic scientists have been exploring the functions of proteins using small molecules as probes for many years and therefore would also b- efit from sharing ideas and laboratory procedures. Whatever the organizational backgrounds of the scientists involved, the challenges of extracting the ma- mum human benefit from genome sequencing projects remains considerable, and one where it is increasingly recognized that chemical genomics will play an important part. Chemical Genomics: Reviews and Protocols is divided into two sections, the first being a series of reviews to describe what chemical genomics is about and to set the scene for the protocol chapters. The subject is introduced by...



Reviews

The most effective publication i at any time go through. This is certainly for all those who statte that there had not been a worthy of looking at. Its been printed in an extremely straightforward way which is merely soon after i finished reading this publication where basically changed me, change the way in my opinion.

-- Madyson Rutherford

A very awesome publication with perfect and lucid information. It is probably the most awesome book i have read. You may like how the author publish this pdf.

-- Dr. Celia Howell DVM