

Methods in ENZYMOLOGY

Volume 483

Cryo-EM, Part C

Analyses, Interpretation, and Case Studies

Edited by

Grant J. Jensen



Cryo Em Part C Volume 483 Analyses Interpretation And Case Studies Methods In Enzymology

H Kauffman



Cryo Em Part C Volume 483 Analyses Interpretation And Case Studies Methods In Enzymology:

Cryo-EM, Part C ,2010-09-30 This volume along with Part A and Part B is dedicated to a description of the instruments samples protocols and analyses that belong to cryo EM It emphasizes the relatedness of the ideas instrumentation and methods underlying all cryo EM approaches which allow practitioners to easily move between them Within each section the articles are ordered according to the most common symmetry of the sample to which their methods are applied Includes time tested core methods and new innovations applicable to any researcher Methods included are useful to both established researchers and newcomers to the field Relevant background and reference information given for procedures can be used as a guide

Research on Nitrification and Related Processes, Part B ,2011-06-15 The global nitrogen cycle is the one most impacted by mankind The past decade has changed our view on many aspects of the microbial biogeochemical cycles including the global nitrogen cycle which is mainly due to tremendous advances in methods techniques and approaches Many novel processes and the molecular inventory and organisms that facilitate them have been discovered only within the last 5 to 10 years and the process is in progress Research on Nitrification and Related Processes Part B provides state of the art updates on methods and protocols dealing with the detection isolation and characterization of macromolecules and their hosting organisms that facilitate nitrification and related processes in the nitrogen cycle as well as the challenges of doing so in very diverse environments Provides state of the art update on methods and protocols Deals with the detection isolation and characterization of macromolecules and their hosting organisms Deals with the challenges of very diverse environments

Nucleosomes, Histones and Chromatin Part A Carl Wu,C. David Allis,2012-08-31 This new volume of Methods in Enzymology continues the legacy of this premier serial by containing quality chapters authored by leaders in the field The first of 2 volumes covering nucleosomes histones and chromatin it has chapters on methods applied to the study of protein arginine methylation high resolution identification of intra and interchromosomal DNA interactions by 4C technology and peptide arrays to interrogate the binding specificity of chromatin binding proteins Continues the legacy of this premier serial by containing quality chapters authored by leaders in the field The first of 2 volumes covering nucleosomes histones and chromatin Chapters on methods applied to the study of protein arginine methylation high resolution identification of intra and interchromosomal DNA interactions by 4C technology and peptide arrays to interrogate the binding specificity of chromatin binding proteins

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