

Preface to the Third Edition

This book is composed of two main parts, a general introduction into working with enzymes and a practical part including special protocols for investigating enzymes, such as enzyme assays, methods for protein determination, and enzyme immobilization. While for the general part fundamental alterations are not required and only corrections and refinements are executed, far-reaching changes are realized for the practical part, which represents the centerpiece of the book. Particularly, numerous enzyme assays and methods for metal determination are supplemented, although this will not completely dispel the principal problem that any special selection of particular assay protocols cannot satisfy all expectations. As far as possible, suggestions of colleagues have been considered. Special thanks in this respect owes to Dr. Apostolos Zarros, University of Glasgow.

A companion web site (www.wiley-vch.de/home/enzymology) provides animations for all figures together with supplementary material for deeper understanding of the partially abstract matter.

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