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Preface

There has been a marked proliferation in the number of techniques available for studying methylation, and the field promises to be remarkably vibrant over the next decade. *DNA Methylation Protocols* covers the new and exciting techniques currently available in the analysis of DNA methylation and methylases. The techniques presented in this book should provide the researcher with most of the tools necessary for studying methylation at the global level and at the level of the sequence. In particular, techniques useful for identifying genes that might be aberrantly methylated in cancer and aging are well-represented. The book is not intended to be an exhaustive account of all the techniques available, but does cover most of the recent substantive breakthroughs in methodology.

Ken I. Mills, PhD

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