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Manipulating the Mouse Embryo
A Laboratory Manual, Second Edition
By Brigid Hogan, Vanderbilt University Medical School; Rosa Beddington, National Institute for Medical Research, London; Frank Costantini, Columbia University; Elizabeth Lacy, Memorial Sloan-Kettering Cancer Center

—Here's what the reviewers have to say:
"Anyone embarking on a research career in mammalian developmental biology would be well advised to regard this book as the Bible of embryo manipulation techniques. Rather like Kellogg's Corn Flakes, this book is often copied but rarely surpassed; still the original and the best. Almost every method that might be required by a budding embryologist is covered comprehensively and clearly....For people completely new to mouse embryology there is also an excellent chapter summarizing early mouse development with colour figures to help visualize conceptually difficult events like gastrulation and turning.

Several areas have been expanded, including the section summarizing mouse development, analysis of transgenic mice, and visualization of transgene and endogenous gene expression. A glossary of the mouse genome is included for the first time....The second edition is significantly different from the first and contains new methods and extended information that fully justifies spending the academic's meagre pay rise to buy the book.

In conclusion, this methods manual is highly recommended both for new recruits fighting for career development and for hardened veterans keeping their heads down in an attempt to survive the modern guerilla warfare of scientific research."

— Trends in Genetics

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