



## Manipulating the Mouse Embryo: A Laboratory Manual, Third Edition

By Andras Nagy

Cold Spring Harbor Laboratory Press, 2002. Condition: New. book.



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### Reviews

*Very good e-book and valuable one. It can be written in basic words and phrases and not confusing. You will not really feel monotony at whenever you want of your own time (that's what catalogues are for concerning should you check with me).*

*-- Mr. Antwon Frami*

*This publication will never be effortless to begin on studying but extremely entertaining to learn. It is probably the most incredible publication I have gone through. I realized this ebook from my mom and dad suggested this publication to learn.*

*-- Austin O'Connell*

Regarded as the "Bible" of mammalian embryo manipulation techniques since the 1986 publication of the first edition of *Manipulating the Mouse Embryo: A Laboratory Manual*, the third edition of this essential laboratory resource has now been completely reorganized, rewritten, and updated by a new cast of authors. The result is a compilation of new, cutting-edge protocols that include embryonic stem cell production and genetic manipulation, mouse chimeras, mouse cloning, assisted reproduction strategies (including intracytoplasmic sperm injection and in vitro

lx, 332 pages : 28 cm. Of mouse development -- Setting up a colony for the production of transgenic mice -- Recovery, culture, and transfer of embryos -- Introduction of new genetic information into the developing mouse embryo -- Isolation of pluripotential stem cell lines -- Techniques for visualizing genes and gene products -- In vitro culture of eggs, embryos, and teratocarcinoma cells. -- Chemicals, supplies, and solutions. Includes bibliographical references (pages 301-315) and index.