



Mammary Gland Development: Methods and Protocols (Hardback)

By -

Humana Press Inc., United States, 2016. Hardback. Condition: New. 1st ed. 2017. Language: English . Brand New Book. This volume provides key molecular biological protocols and experimental strategies currently employed to study the various stages of mammary gland development. Chapters are divided into four parts covering genetically modified mouse models that exhibit prenatal and pubertal mammary gland phenotypes, 2D and 3D-model culture systems, methodologies for mammary stem cell isolation, and translational applications that provide a bridge between experimental studies of mammary gland development and the study of human breast cancer. Written in the highly successful Methods in Molecular Biology series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Authoritative and cutting-edge, Mammary Gland Development: Methods and Protocols will be useful for researchers whose primary interest is in mammary gland development; developmental biologists, epithelial cell biologists, and those with an interest in molecular mechanisms underlying breast cancer.



READ ONLINE
[4.17 MB]

Reviews

This book may be really worth a read through, and a lot better than other. It is really basic but excitement inside the 50 % in the pdf. I realized this pdf from my dad and i encouraged this publication to learn.

-- **Curtis Bartell**

The book is straightforward in study better to comprehend. It is really simplistic but unexpected situations in the fifty percent of the ebook. Its been written in an exceptionally simple way which is simply after i finished reading through this ebook in which basically altered me, affect the way i really believe.

-- **Letha Corwin**