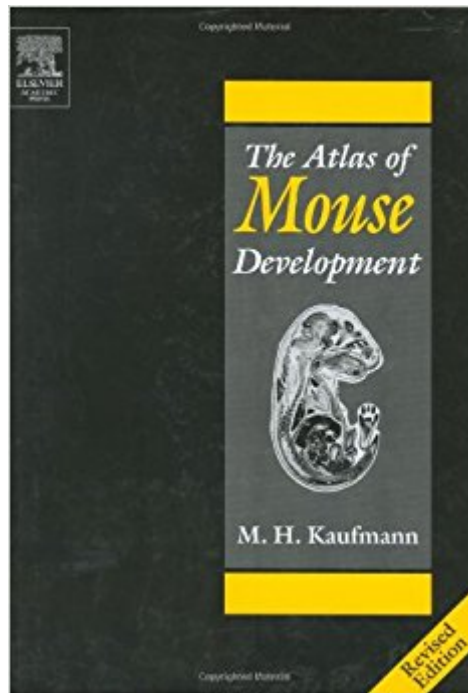




The book was found

The Atlas Of Mouse Development



Synopsis

Not since the early 1970s has there been an attempt to describe and illustrate the anatomy of the developing mouse embryo. More than ever such material is needed by biologists as they begin to unravel the molecular mechanisms underlying development and differentiation. After more than ten years of painstaking work, Matt Kaufman has completed *The Atlas of Mouse Development*--the definitive account of mouse embryology and development. For all those researching or studying mammalian development, *The Atlas of Mouse Development* will be the standard reference work for many years to come. Provides a comprehensive sequential account of the development of the mouse from pre-implantation to term. Contains clear and concise descriptions of the anatomical features relevant to each stage of development. Large format for easy use. Contains explanatory notes and legends, and more than 180 meticulously labeled plates, 1,300 photographs of individual histological sections, and 200 electron micrographs, illustrating: Intermittent serial histological sections through embryos throughout embryogenesis and organogenesis. Differentiation of specific organs and organ systems, including the spinal cord, eyes, gonads, kidneys, lungs and skeletal system. External appearance of intact embryos throughout development.

Book Information

Hardcover: 512 pages

Publisher: Academic Press; 1 edition (September 15, 1992)

Language: English

ISBN-10: 0124020356

ISBN-13: 978-0124020351

Product Dimensions: 8.5 x 1.5 x 11.8 inches

Shipping Weight: 4.4 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #561,554 in Books (See Top 100 in Books) #83 in [Books > Medical Books > Basic Sciences > Histology](#) #149 in [Books > Science & Math > Biological Sciences > Biology > Developmental Biology](#) #165 in [Books > Medical Books > Medicine > Internal Medicine > Pathology > Laboratory Medicine](#)

Customer Reviews

Not since the early 1970s has there been an attempt to describe and illustrate the anatomy of the developing mouse embryo. More than ever such material is needed by biologists as they begin to unravel the molecular mechanisms underlying development and differentiation. After over ten years

of painstaking work, Matt Kaufman has completed The Atlas of Mouse Development. Interspersed throughout the text, over 180 plates of photographs and electron micrographs provide a comprehensive historical study of the development of the mouse from pre-implantation to term. Accompanied by explanatory notes and legends, these meticulously labelled plates illustrate: * Serial histological sections through embryos throughout embryogenesis and organogenesis * The differentiation of specific organs and organ systems, including the spinal cord, gonads, kidneys, lungs and skeletal system * The external appearance of intact embryos throughout development. Associated with each plate section is a clear and concise description of the anatomical features which are relevant to each stage of mouse development. For all those researching or studying mammalian development, The Atlas of Mouse Development will be the standard reference work for many years to come.

very useful to mouse surgeons

[Download to continue reading...](#)

The Ralph Mouse Collection (The Mouse and the Motorcycle / Runaway Ralph / Ralph S. Mouse)
Learn to Draw Mickey Mouse & Friends Through the Decades: A retrospective collection of vintage artwork featuring Mickey Mouse, Minnie, Donald, Goofy ... classic characters (Licensed Learn to Draw)
This Is Mouse - An Adventure in Sewing: Make Mouse & Friends - Travel with Them from Africa to Outer Space
Mickey Mouse and His Spaceship (Disney: Mickey Mouse) (Little Golden Book)
The Mouse House (The Adventures of Sophie Mouse)
Mickey Mouse Clubhouse Whose Birthday Is It? (Disney's Mickey Mouse Club)
One Thousand Things: learn your first words with Little Mouse (Learn with Little Mouse)
The Mouse and the Motorcycle CD (Ralph Mouse) Ralph S. Mouse CD (Ralph Mouse)
Town Mouse, Country Mouse Mouse and Mole: Fine Feathered Friends (A Mouse and Mole Story)
A Brand-New Day with Mouse and Mole (reader) (A Mouse and Mole Story)
The Atlas of Mouse Development
Comparative Anatomy and Histology: A Mouse and Human Atlas (Expert Consult)
Comparative Anatomy and Histology, Second Edition: A Mouse, Rat, and Human Atlas
ATLAS DE LA PREHISTORIA (Atlas Del Saber / Atlas of Knowledge) (Spanish Edition)
Cork City Street Atlas (Irish Atlas) OS (City atlas series)
Metro Boston Eastern Massachusetts Street Atlas (Metro Boston Eastern Massachusetts Street Atlas, 4th Ed) (Official Arrow Street Atlas)
Ocean County NJ Atlas (Hagstrom Ocean County Atlas) (Hagstrom Ocean County Atlas Large Scale Edition)
Mixed-Use Development Handbook (Development Handbook series)

Contact Us

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)