



Early Dev Of Xenopus Laevis C

Malgorzata Kloc, Jacek Z. Kubiak



Early Dev Of Xenopus Laevis C:

The Molecular Biology of Fertilization Heide Schatten, 2012-12-02 The Molecular Biology of Fertilization focuses on the different aspects of fertilization in several models including insects clams sea urchins ascidians cows pigs sheep rats hamsters and humans This book examines the experimental approaches using methods of molecular biology cell biology biochemistry biophysics immunology and enzymology Comprised of three parts encompassing 15 chapters this book starts by discussing the ability of egg factors to affect sperm motility and initiate the acrosome reaction by modifying ion movements across the sperm plasma membrane This text then provides an overview of the different aspects of egg architecture ranging from extracellular remodeling to nuclei organization which is involved in embryogenesis and fertilization Finally the last part deals with oncogenes gene expression and nuclear determination during embryogenesis and at fertilization This book will be a great value to molecular biologists cell biologists reproductive biologists developmental biologists biophysicists biochemists geneticists researchers scientists and students

Early Development of Xenopus Laevis Hazel L. Sive, Robert M. Grainger, Richard M. Harland, 2000 Amphibian embryos are supremely valuable in studies of early vertebrate development because they are large handle easily and can be obtained at many interesting stages And of all the amphibians available for study the most valuable is *Xenopus laevis* which is easy to keep and ovulates at any time of year in response to simple hormone injections *Xenopus* embryos have been studied for years but this is a particularly exciting time for the field Techniques have become available very recently that permit a previously impossible degree of manipulation of gene expression in intact embryos as well as the ability to visualize the results of such manipulation As a result a sophisticated new understanding of *Xenopus* development has emerged which ensures the species continued prominent position among the organisms favored for biological investigation This manual contains a comprehensive collection of protocols for the study of early development in *Xenopus* embryos It is written by several of the field's most prominent investigators in the light of the experience they gained as instructors in an intensive laboratory course taught at Cold Spring Harbor Laboratory since 1991 As a result it contains pointers hints and other technical knowledge not readily available elsewhere This volume is essential reading for all investigators interested in the developmental and cell biology of *Xenopus* and vertebrates generally Many of the techniques described here are illustrated in an accompanying set of videotapes which are cross referenced to the appropriate section of the manual

Essential Developmental Biology Jonathan M. W. Slack, Leslie Dale, 2021-11-17
ESSENTIAL DEVELOPMENTAL BIOLOGY Discover the foundations of developmental biology with this up to date and focused resource from two leading experts The newly revised Fourth Edition of *Essential Developmental Biology* delivers the fundamentals of the developmental biology of animals Designed as a core text for undergraduate students in their first to fourth years as well as graduate students in their first year the book is suited to both biologically based and medically oriented courses The distinguished authors presume no prior knowledge of development animal structure or histology The

new edition incorporates modern single cell transcriptome sequencing and CRISPR Cas9 as well as other methods for targeted genetic manipulation The existing material has also been reorganized to provide for easier reading and learning for students The book avoids discussions of history and experimental priority and emphasizes instead the modern advances in developmental biology The authors have kept the text short and focused on the areas truly central to developmental biology Readers will benefit from the inclusion of such topics as A thorough discussion of the groundwork of developmental biology including developmental genetics cell signaling and commitment and cell and molecular biology techniques An exploration of major model organisms including Xenopus the zebrafish the chick the mouse the human Drosophila and Caenorhabditis elegans A treatment of organogenesis including postnatal development and the development of the nervous system mesodermal organs endodermal organs and imaginal discs in drosophila A final section on growth stem cell biology evolution and regeneration Perfect for undergraduate students especially those preparing to enter teaching or graduate studies in developmental biology Essential Developmental Biology will also earn a place in the libraries of those in the pharmaceutical industry expected to be able to evaluate assays based on developmental systems Cumulated Index Medicus ,1996

Biomedical Index to PHS-supported Research: pt. A. Subject access A-H ,1992 **Gene Expression at the Beginning of Animal Development** M.L. DePamphilis,2002-09-30 The beginning of life may be a miracle to some and a mystery to others but it is certainly one of the most exciting and perhaps controversial fields of scientific investigation in the 21st century Among the metazoa life begins when an egg is fertilized by a sperm The sperm provides a genetic blueprint from the father and perhaps some critical proteins The egg provides a genetic blueprint from the mother together with a large reservoir of mRNAs and proteins that are required for DNA replication cell division and the onset of zygotic gene expression All of the thousands of genes in these two mature gametes are transcriptionally silent and remain so until fertilization This work focuses on three biological systems providing the reader with a clear understanding of the current state of affairs and the ability to identify common principles as well as critical differences that are responsible for beginning the process of animal development The essays presented will be of practical value to all those who are interested in improving fertilization in vitro in designing novel methods of contraception in developing preimplantation genetic diagnosis for various diseases in cloning animals by transplanting nuclei from adult cells to an enucleated egg and in the application of embryonic stem cells to curing genetic diseases or replacing damaged tissues But above all this volume is offered to those who simply have an insatiable curiosity about life and its beginnings **Organization of the Early Vertebrate Embryo** Nikolas Zagris,Anne Marie Duprat,Antony Durston,2013-11-11 This book is the product of a NATO Advanced Study Institute of the same name held at the Anargyrios and Korgialenios School on the island of Spetsai Greece in September 1994 The institute considered the molecular mechanisms which generate the body plan during vertebrate embryogenesis The main topics discussed included commitment and imprinting during germ cell differentiation hierarchies of inductive cell interactions the molecular

functioning of Spemann's organizer and formation of embryonic axes the extracellular matrix and the cytoskeleton in relation to morphogenesis and cell migration neurogenesis and patterning of the neuraxis the regulation of pattern formation by Hox genes and other transcription factors This ASI was marked by a number of special features An important one was that it brought together three different generations of embryologists pioneers in classical embryology scientists who are now leading the present molecular elucidation of vertebrate embryogenesis and the promising younger ASI participants some of whom are already making important contributions to this field This aspect was very important in determining the character of the meeting It exposed ambiguities in the classical embryological dogma and thus facilitated a subtle application of the recent molecular findings to classical problems The second shining feature of this ASI was its evolutionary emphasis The findings presented were obtained in four different vertebrate systems mammals the mouse avians the chicken amphibians Xenopus and the teleost fishes zebrafish

The Centrosome Heide Schatten, 2012-07-13 The Centrosome Cell and Molecular Mechanisms of Functions and Dysfunctions in Disease includes chapters on classic and modern aspects of centrosome research to cover topics of current interest that have not been covered in depth in most books on the market so far It extends on previous topics and includes new exciting aspects of centrosome research focused on primary cilia and their dysfunctions that are implicated in numerous diseases Each chapter will be written by experts in their fields who will contribute their unique expertise in specific research fields and include cell and molecular details that are important for the specific subtopics The book will be comprehensive concise and will include reviews of key topics in the field Cutting edge new information will be balanced with background information that will be readily understandable for the newcomer and the experienced centrosome researcher alike Maternal Control of Development in Vertebrates Florence L.

Marlow, 2010-12-01 Eggs of all animals contain mRNAs and proteins that are supplied to or deposited in the egg as it develops during oogenesis These maternal gene products regulate all aspects of oocyte development and an embryo fully relies on these maternal gene products for all aspects of its early development including fertilization transitions between meiotic and mitotic cell cycles and activation of its own genome Given the diverse processes required to produce a developmentally competent egg and embryo it is not surprising that maternal gene products are not only essential for normal embryonic development but also for fertility This review provides an overview of fundamental aspects of oocyte and early embryonic development and the interference and genetic approaches that have provided access to maternally regulated aspects of vertebrate development Some of the pathways and molecules highlighted in this review in particular Bmps Wnts small GTPases cytoskeletal components and cell cycle regulators are well known and are essential regulators of multiple aspects of animal development including oogenesis early embryogenesis organogenesis and reproductive fitness of the adult animal Specific examples of developmental processes under maternal control and the essential proteins will be explored in each chapter and where known conserved aspects or divergent roles for these maternal regulators of early vertebrate

development will be discussed throughout this review International Review of Cytology ,1996-02-12 International Review of Cytology presents current advances and comprehensive reviews in cell biology both plant and animal Articles address structure and control of gene expression nucleocytoplasmic interactions control of cell development and differentiation and cell transformation and growth Authored by some of the foremost scientists in the field each volume provides up to date information and directions for future research Cell Lineage and Embryo Patterning ,2000-12-13 International Review of Cytology presents current advances and comprehensive reviews in cell biology both plant and animal Articles address structure and control of gene expression nucleocytoplasmic interactions control of cell development and differentiation and cell transformation and growth Authored by some of the foremost scientists in the field each volume provides up to date information and directions for future research This volume brings together current information on the localization and roles of RNAs in cell lineage determination and subsequent patterning in embryonic development Guest co editor Lawrence Etkin is one of the leading researchers in molecular genetics of *Xenopus* Key Features A number of important concepts are discussed including How polarity is established during oogenesis How germ cell determinants become organized in the establishment of the germ cell lineage Different strategies used by organisms to establish the germ cell lineage Similarities and differences between the mechanisms used in embryonic patterning The mechanisms and machinery by which molecules such as RNA become asymmetrically segregated The use of similar signaling pathways in patterning of the dorsal ventral and right left asymmetries embryonic germ layers limb and nervous system The link between fundamental biological processes such as RNA translation and localization in the regulation of axis specification Xenopus Development Malgorzata Kloc,Jacek Z. Kubiak,2014-03-19 Frogs from the genus *Xenopus* have long been used as model organisms in basic and biomedical research These frogs have helped unlock key fundamental developmental and cellular processes that have led to important scientific breakthroughs and have had practical application in embryology cancer research and regenerative medicine *Xenopus Development* is a vital resource on the biology and development of these key model organisms and will be a great tool to researchers using these frogs in various disciplines of biological science *Xenopus Development* is divided into four sections the first three highlight key processes in *Xenopus* development from embryo to metamorphosis These sections focus on the cellular processes organogenesis and embryo development The final section highlights novel techniques and approaches being used in *Xenopus* research Providing thorough and detailed coverage *Xenopus Development* will be a timely and welcome volume for those working in cell and molecular biology genetics developmental biology and biomedical research Provides broad overview of the developmental biology of both *Xenopus laevis* and *Xenopus tropicalis* Explores cellular to systems development in key biomedical model organisms Timely synthesis of the field of *Xenopus* biology Highlights key biomedical and basic biological findings unlocked by *Xenopus* **Electricity Transmission Pricing and Technology** A.F. Kalverboer,A. Gramsbergen,2001-11-30 The electric utility industry and its stakeholders in the United States appear to be at

a critical juncture in time Powerful forces of global proportions are propelling the industry instinctively and in a secular fashion towards restructuring That the industry will change is a fait accompli The nature and timing of the change is still a matter of intense debate however Because of the evolution of the industry into its present day form i e regulated local monopolies in their designated franchise service territories the relative roles and expectations of various institutions would have to change to conform to the new state in the future In either encouraging or allowing this change to happen society is essentially saying that future societal welfare would be better served by the changed structure contemplated What that assumption translates into in more direct terms is that creation of future wealth would be better accomplished through redistribution of wealth today Thoughtful individuals recognize the enormous responsibility placed upon the various entities empowered with jurisdiction over the timing and nature of the structural change They are trying hard to bring analytical rigor to bear on the debate One very critical element of this debate on restructuring is the issue of the treatment of transmission The issue has been variously labeled transmission access or pricing Volumes have been written and spoken on this topic Biomedical Index to PHS-supported Research ,1990 *The Vertebrate Organizer* Horst Grunz,2013-03-09 The organizer area plays a central role in the formation of the embryonic axis and the central nervous system of all vertebrates including the human fetus In *The Vertebrate Organizer* outstanding molecular development biologists and embryologists report their latest approaches in this fascinating research area using different vertebrate model organisms The presented data is of central importance for the understanding of early human embryogenesis **Genome Mapping and Genomics in Laboratory Animals** Paul Denny,Chittaranjan Kole,2013-01-13 Mapping of animal genomes has generated huge databases and several new concepts and strategies which are useful to elucidate origin evolution and phylogeny Genetic and physical maps of genomes further provide precise details on chromosomal location function expression and regulation of academically and economically important genes The series *Genome Mapping and Genomics in Animals* provides comprehensive and up to date reviews on genomic research on a large variety of selected animal systems contributed by leading scientists from around the world Laboratory animals are those species that by accident of evolution domestication and selective breeding are amenable to maintenance and study in a laboratory environment Many of these species are studied as models for the biology and pathology of humans Laboratory animals included in this volume are sea urchin nematode worm fruit fly sea squirts puffer fishes medaka fish African clawed frog mouse and rat **Epithelial Morphogenesis in Development and Disease** Walter Birchmeier,2003-09-02 Bringing together a series of articles on the structural functional and developmental characteristics of epithelia this volume represents a timely and valuable contribution to a growing field of study **Hematopoietic Stem Cell Development** Isabelle Godin,Ana Cumano,2010-05-27 *Hematopoietic Stem Cells* brings together articles covering the biology of hematopoietic stem cells during embryonic development reporting particular aspects of fly fish avian and mammalian models Thus this book allows a comparative overview of hematopoietic stem cell generation

in the different classes emphasizing the conserved trends in development This book culminates with state of the art knowledge on hematopoietic development in human species and discussions of the most recent breakthroughs with relevance to both researchers and clinicians

Principles of Development Lewis Wolpert,Cheryll Tickle,2011-01-27 Principles of Development reveals the universal principles that govern the process of development illustrating how a highly complex living organism forms from just a single fertilized egg

Principles of Developmental Genetics Sally A. Moody,2014-09-02 Providing expert coverage of all major events in early embryogenesis and the organogenesis of specific systems and supplemented with representative clinical syndromes Principles of Developmental Genetics Second Edition discusses the processes of normal development in embryonic and prenatal animals including humans The new edition of this classic work supports clinical researchers developing future therapies with its all new coverage of systems biology stem cell biology new technologies and clinical disorders A crystal clear layout exceptional full color design and bulleted summaries of major takeaways and clinical pathways assist comprehension and readability of the highly complex content All new coverage of systems biology and stem cell biology in context of evolving technologies places the work squarely on the modern sciences Chapters are complemented with a bulleted summary for easy digestion of the major points with a clinical summary for therapeutic application Clinical highlights provides a bridge between basic developmental biology and clinical sciences in embryonic and prenatal syndromes

Unveiling the Energy of Verbal Art: An Psychological Sojourn through **Early Dev Of Xenopus Laevis C**

In some sort of inundated with monitors and the cacophony of immediate transmission, the profound energy and mental resonance of verbal art frequently diminish into obscurity, eclipsed by the constant barrage of noise and distractions. Yet, set within the musical pages of **Early Dev Of Xenopus Laevis C**, a charming function of literary elegance that pulses with organic thoughts, lies an wonderful journey waiting to be embarked upon. Composed with a virtuoso wordsmith, that exciting opus guides visitors on an emotional odyssey, delicately revealing the latent potential and profound affect embedded within the elaborate web of language. Within the heart-wrenching expanse with this evocative analysis, we will embark upon an introspective exploration of the book is key subjects, dissect their charming writing type, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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