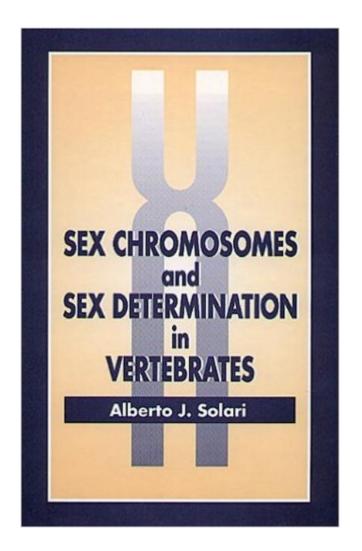
The book was found

# Sex Chromosomes And Sex Determination In Vertebrates





## Synopsis

The cloning of the SRY gene and the attainment of XX mice transgenic for the Sry gene opened a new era in research on sex determination. This book surveys current knowledge of sex chromosomes and sex determination in all vertebrate classes, relying on the restriction of genetic recombination in sex chromosomes as the unifying concept of this subject. The book's interdisciplinary approach integrates contributions from the fields of cytogenetics, molecular biology, developmental biology, and evolutionary genetics. A detailed treatment of the meiotic behavior of sex chromosomes is featured, and the entire text is supplemented by numerous schemes, drawings, and electron micrographs. The book will be valuable to general cytogeneticists, vertebrate zoologists, and veterinarian and medical practitioners interested in the foundations of sex determination and the current knowledge of sex chromosomes. It will also interest students in advanced undergraduate and graduate courses in these areas.

### **Book Information**

Hardcover: 336 pages Publisher: CRC Press; 1 edition (October 22, 1993) Language: English ISBN-10: 0849345715 ISBN-13: 978-0849345715 Product Dimensions: 0.8 x 6.8 x 9.8 inches Shipping Weight: 1.6 pounds (View shipping rates and policies) Average Customer Review: Be the first to review this item Best Sellers Rank: #5,792,105 in Books (See Top 100 in Books) #15 in Books > Medical Books > Veterinary Medicine > Genetics #1748 in Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Genetics #2042 in Books > Textbooks > Medicine & Health Sciences > Veterinary Medicine > General

#### Download to continue reading...

Sex Chromosomes and Sex Determination in Vertebrates Sex Positions: Sex: The Top 100 Sex Positions to try Before you Die (Sex Positions, Sex Guide, Kamasutra, Sex Books) Sex: Sex Starved Marriage: 33 Demonstrated Sex Positions + 14 Best Tips On How To Last Longer, Make Her Scream And Be The Best Lover In Her Life (+FREE BONUS)(Sex and Marriage, Sex Positions Book) Sex: This Book Includes - Tantric Sex: A Beginners Guide For Couples Based On The Art Of Tantra, Sex Positions: 21 Illustrated Sex Positions To F\*ck Her Brains Out (Sex Techniques, Kama

Sutra) Virus Infections of Rodents and Lagomorphs: Virus Infections of Vertebrates Series, 1e (Machine Intelligence and Pattern Recognition) Virus Infections of Birds: Virus Infections of Vertebrates Series, 1e The Fossil Vertebrates of Florida Vertebrate Sex Determination (Cytogenetic & Genome Research) Tantric Sex: The Truth About Tantric Sex: The Ultimate Beginner's Guide to Sacred Sexuality Through Neotantra (Tantric Sex Books, Tantric Sex For Men And Women) Increase Libido at Any Age Naturally: The Ultimate Guide to An Increased Sex Drive & Improved Sex Life for Men & Women (Increase Sex Drive, Improve Sex Life) Special Applications and Advanced Techniques for Crack Size Determination (Astm Special Technical Publication// Stp) ISO 8502-9:1998, Preparation of steel substrates before application of paints and related products -Tests for the assessment of surface cleanliness - ... determination of water-soluble salts The Wonga Coup: Guns, Thugs, and a Ruthless Determination to Create Mayhem in an Oil-Rich Corner of Africa Contested Secessions Rights, Self-determination, Democracy, and Kashmir The Wilsonian Moment: Self-Determination and the International Origins of Anticolonial Nationalism (Oxford Studies in International History) Antarctic Tears: Determination, adversity, and the pursuit of a dream at the bottom of the world ISO 6341:1996, Water guality - Determination of the inhibition of the mobility of Daphnia magna Straus (Cladocera, Crustacea) - Acute toxicity test IEC 61511-3 Ed. 1.0 b:2004, Functional safety - Safety instrumented systems for the process industry sector - Part 3: Guidance for the determination of the required safety integrity levels Crystal Structure Determination Determination of Organic Reaction Mechanisms

#### <u>Dmca</u>