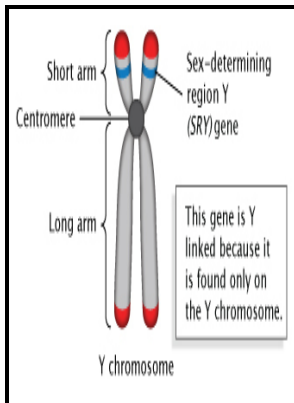


Sex determination and sexual differentiation in the fowl.

Iowa State University Press - ZW sex



Description: -

-
Sex Determination.
Sex Characteristics.
Poultry.
Poultry -- Breeding.
Sex differentiation. Sex determination and sexual differentiation in the fowl.
-Sex determination and sexual differentiation in the fowl.
Notes: English or German.
This edition was published in 1967



Filesize: 25.104 MB

Tags: #Transcriptome #display #during #tilapia #sex #determination #and #differentiation #as #revealed #by #RNA

Chapter 14. Disorders of Sex Determination and Differentiation

Reproductive disorders resulting from exposure to these xenobiotic compounds may include reductions in fertility, hatch rate in fish and birds, and viability of offspring, as well as alterations in hormone levels or adult sexual behaviors, all of which have further implications, particularly in wildlife population dynamics.

ZW sex

This duct system degenerate in male gonadal development.

Chapter 14. Disorders of Sex Determination and Differentiation

. Gene co-expression analysis constructed interactive networks of highly correlated genes that modulated sexual differentiation in XX and XY gonads. Yoshimoto S, Okada E, Umemoto H, Tamura K, Uno Y, Nishida-Umehara C, Matsuda Y, Takamatsu N, Shiba T, Ito M.

BGD Lecture

This work was supported by grants from the Wellcome Trust. Sex determination and sex differentiation in fish: an overview of genetic, physiological, and environmental influences. Cdn15 was highly expressed in primary spermatocytes and secondary spermatocytes, as well as in the oocytes.

Sex determination vs. Sex differentiation

Sex Determination and Embryonic Sexual Development In humans and some other organisms, the sex of an offspring is determined by the chromosomes they inherit from their parents.

Chapter 14. Disorders of Sex Determination and Differentiation

Descent of the testes into the scrotal sac begins generally during week 26 and may take several days.

Minireview: Sex Differentiation

Physicians have even diagnosed cases of male infertility as being caused by tight-fitting pants that hold the testes so close to the body that the temperature increase interferes with normal sperm development. Thus, germ cells play no part in sex determination. The glands line the uterus body and change in appearance and secretion during the menstrual cycle.

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