

Section 4: Reproductive System
14.1, 14.2, 14.3
Fig. 34.1

14. What is a spermatid?

A spermatid is a post-meiotic haploid cell that undergoes further maturing. Many spermatid's mature into motile spermatozoa (called spermatozoa).

15. What is a Sertoli cell?

A Sertoli cell is a somatic cell within the seminiferous tubule that provides everything that spermatids require to mature. Sertoli cells form a blood-testis barrier and produce androgens. Sertoli cells also secrete inhibin.

16. Explain the difference between spermatogenesis and oogenesis, and explain why they are different.

Spermatogenesis: the process of producing spermatozoa.

Oogenesis: the process of producing oocytes and polar bodies.

Spermatogenesis: the ability of spermatogonial stem cells to self-renew and produce spermatozoa. The ability of spermatogonial stem cells to self-renew and produce spermatozoa is the primary function of spermatogenesis.

17. What is the function of the Sertoli cell?

The Sertoli cell is the main cell of the seminiferous tubule. It provides the environment in which sperm cells develop and mature. It also provides the structural support for the developing sperm cells.

18. What is the function of the Leydig cell?

The Leydig cell is a steroidogenic cell that produces androgens. It is located in the interstitial space of the testis. It produces androgens from cholesterol.

19. What is the function of the interstitial cell?

The interstitial cell is a steroidogenic cell that produces androgens. It is located in the interstitial space of the testis. It produces androgens from cholesterol.

20. Explain the difference between spermatogenesis and oogenesis, and explain why they are different.

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M Lipman



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