Science Lab

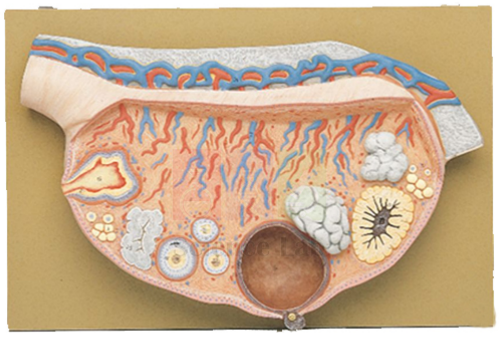
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Product Name :

Human Female Ovary Model

Product Code :

SLE/A/91



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Description :

Human Female Ovary Model (Product Code: SLE/A/91) is a 10x life size model of the ovary that presents the follicle at different phases of maturation together with the corpus rubrum, corpus luteum and corpus albicans. By showing the whole ovarian cycle on one enlarged organ, it helps students link the stages of follicle development to ovulation and hormone production. It is used in senior biology, physiology, gynaecology, nursing and midwifery teaching, and is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala.

Specifications

Parameter	Detail
Scale	10x life size
Size	28 x 40 x 8 cm
Weight	1.8 kg
Follicles	Shown in different maturation phases
Other structures	Corpus rubrum, corpus luteum, corpus albicans

Typical Use

The ovarian cycle is usually taught from diagrams that show one stage at a time. On this model a teacher can walk around the ovary in order: from early follicles through maturing stages, to the ruptured follicle as the corpus rubrum, on to the corpus luteum and finally the corpus albicans left after it regresses. Seeing all these structures at once makes it easier to explain the timing of ovulation and the link between the corpus luteum and progesterone.

Nursing and midwifery tutors use it when discussing fertility, contraception and early pregnancy, and it pairs naturally with ovary sections viewed under the microscope. For colleges adding to their human biology model set in India, the 10x enlargement at a manageable 1.8 kg means it can be passed around a small group without difficulty.

Manufacturer

Jain Scientific Equipments Private Limited produces this ovary model in Ambala, Haryana, and markets it under its trading name, **ScienceLab**, to schools, colleges and training institutes. The company profile page explains more about who we are.

Related Human Models

Items used alongside this model in reproduction and ovarian cycle lessons:

- Human Ovary Model — another ovary model to compare before ordering
- Human Female Genital Organs Model — places the ovary within the female reproductive organs
- Ts Of Ovary (Mammalian) — a transverse section of mammalian ovary to relate the model to real tissue
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