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Product Name :

Human Ovary Model

Product Code :

SLE/A/70



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Description :

Human Ovary Model (Product Code: SLE/A/70) enlarges the ovary to about 5x life size and sections it to reveal follicles at successive stages of maturation, from the primary ovarian follicle through to the corpus luteum and corpus albicans. A removable fallopian tubule and the vascular and suspensory structures complete the picture, and a numbered key is included. It serves reproductive biology, histology, gynaecology and nursing teaching, and suits high school biology lab equipment lists for classes covering the menstrual cycle. It is made by the anatomical models manufacturer **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala.

Specifications

Parameter	Detail
Scale	About 5x life size
Size	33 x 23 x 21 cm
Base	Mounted on a durable polymer base
Removable part	Fallopian tubule
External features	Vascular and suspensory structures
Sectioned ovary	Follicles at various stages of maturation, from the primary ovarian follicle to the corpus luteum and corpus albicans
Follicle detail	Primary follicle cross-sectioned to reveal the oocyte and zona pellucida
Key	Numbered key included

Typical Use

The model turns the ovarian cycle into a sequence students can follow with a finger: begin at the primary follicle, trace the growing follicles across the cut surface, reach the corpus luteum that forms after ovulation, and end at the corpus albicans that remains when it regresses. The enlarged cross-section of the primary follicle then shows the oocyte and its surrounding zona pellucida, linking the gross model to what students later see under the microscope.

Removing the fallopian tubule makes it easier to explain where the released egg travels and where fertilisation normally takes place. In college histology and embryology classes the model is often shown before slide work, and in nursing and midwifery courses it supports teaching on fertility and hormonal changes. Keep the model on its base and clean it with a soft, slightly damp cloth.

Manufacturer

ScienceLab is the brand of Jain Scientific Equipments Private Limited, an Ambala, Haryana company that makes reproductive, skeletal and organ models for teaching. For vendor registration, the company's GSTIN is 06AAECJ8618A1ZT and its Legal Entity Identifier (LEI) is 3358004HRD1JIVXKYX49. More information is on the company profile.

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