Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Male and Female Rat Model

Product Code :

SLE/A/122



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Description :

A life-size model of an adult rat lying on its back, the position used for a practical.The organs come away in 4 pieces, and the male and female reproductive systemsare interchangeable, so one body serves for both sexes. The rat lifts off its base for handling, and a numbered key comes with it.

Rat anatomy model specifications

Parameter	Detail
Subject	Adult rat
Scale	Life size
Position	Mounted supine (on its back)
Size without base	12 x 21 x 4 cm
Detachable organs	4 pieces
Reproductive systems	Interchangeable male and female
Base	Model lifts off the base for examination
Supplied with	Numbered key
Product code	SLE/A/122
Minimum order	10 units
Dispatch	Usually within 7 to 10 working days
Manufacturer	ScienceLab (Jain Scientific Equipments Pvt Ltd), Ambala, India

Mammal anatomy lessons with the rat model

Organ survey. With one reproductive system in place, pairs name the body organs from the numbered key. They then lift away the 4 organ pieces one at a time and record what lies underneath, building a layered sketch of the body cavity from front to back.

Male and female side by side. Swap the reproductive systems during the lesson so that students draw both on the same outline. They trace the path of sperm and the path of an egg, then compare the rat layout with the Human Male and Female Urogenital Systems Model.

From model to microscope. After locating the testes and ovaries on the model, students examine a TS of mammalian testis and a TS of mammalian ovary under the microscope and match the tissue they see to the organ it came from.

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