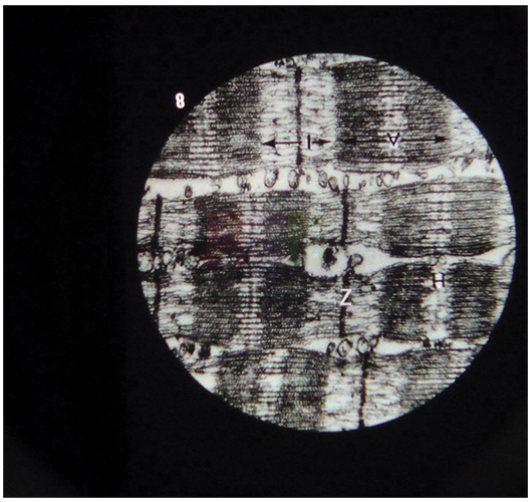
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Product Name :

Microslide Ultra Structure of Animal Cells

Product Code :

SLE/PS/87



Email : sales@scilabexport.com
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Description :

Microslide Ultra Structure of Animal Cells (Product Code: SLE/PS/87) is a Microslide of 8 related 35mm images, photographed through a microscope, used to teach the fine internal structure of animal cells in senior school and college biology. It focuses on cell parts such as the Golgi body and vacuole, a mitochondrion, a centriole, the nerve cell membrane, lampbrush chromosomes and muscle cell fibrils, alongside gland cells and a plasma cell. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Format	Microslide, 8 related 35mm images photographed through a microscope
Viewed through	Microslide Viewer
Whole-cell images	Gland cells, plasma cell
Organelle and membrane images	Nerve cell membrane, Golgi body and vacuole, mitochondrion, centriole
Chromosome and fibril images	Lampbrush chromosomes, muscle cell fibrils
Labelling	Arrows and callouts on each image
Teaching notes	Detailed text folder with questions and a pocket for the Microslide
Product code	SLE/PS/87
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Microslide Ultra Structure of Animal Cells Used For?

Once students can draw a basic animal cell, the next step is understanding what each organelle actually does. This set pairs structure with function: gland cells and a plasma cell are built for secretion, the Golgi body packages their products, the mitochondrion supplies energy and the centriole takes part in cell division.

Lampbrush chromosomes and muscle cell fibrils give extension material for genetics and physiology classes, while the nerve cell membrane leads into how signals travel. A good exercise is to build an organelle-and-function table with the class using the callouts. The Microslide complements the models found in a cell biology equipment collection.

Supplier

The company behind the ScienceLab name is Jain Scientific Equipments Private Limited, Ambala, Haryana. It supplies this cell-structure Microslide to biology departments that are building up a set of visual aids, and can combine it in one order with viewers, cell models and prepared slides[e page

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