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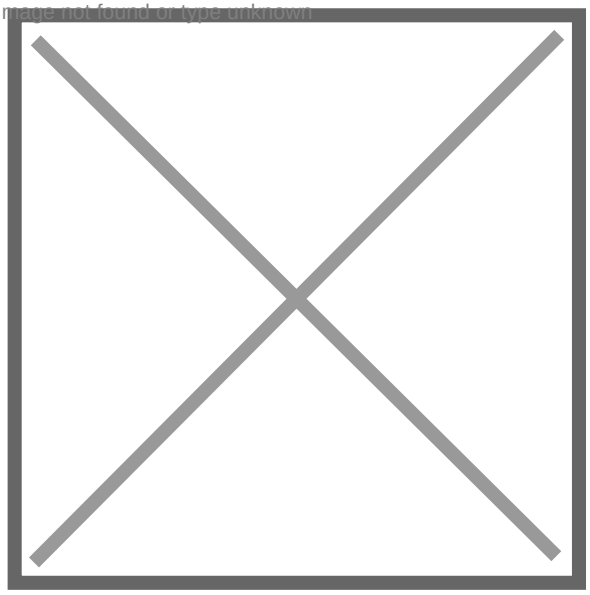
Product Name :

Prepared Microscope Slide Set – Skin and Excretion

Product Code :

SLE/PS/110

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Description :

Prepared Microscope Slide Set – Skin and Excretion (Product Code: SLE/PS/110) is a group of ready-mounted microscope slides used to study skin structure and the organs of excretion in school and college biology practicals. It brings together two skin sections, a bladder-wall section and two kidney sections, so a class can follow how the body removes water, salts and wastes. These prepared microscope slides are supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, as part of its range of biology lab equipment in India.

Key Details

Parameter	Detail
Slide 1	Skin, showing hair insertion and sebaceous glands, VS
Slide 2	Skin, sweat glands, VS
Slide 3	Transitional epithelium, bladder wall, TS
Slide 4	Kidney, injected, thick section
Slide 5	Kidney, section
Figure listed against each preparation	10 (the listing does not say what this counts; the number of slides per preparation is confirmed in your quotation)
Label abbreviations	VS = vertical section; TS = transverse section
Product code	SLE/PS/110
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Skin and Excretion Slide Set Used For?

Teachers use this set for practical lessons on excretion and temperature control. Students locate the hair follicle and its sebaceous gland on the first skin slide, then compare it with the coiled sweat glands on the second, which leads naturally into how sweating removes water and salts. The two kidney slides let the class pick out cortex and medulla, and the injected preparation, in which blood vessels are filled with a coloured medium, makes the kidney's rich blood supply easier to trace.

The bladder-wall slide shows transitional epithelium, the stretchable lining that allows the bladder to fill and empty. Begin every slide at low power to find the region of interest before moving to a higher objective. As part of school biology lab equipment, the set pairs well with a kidney model so students connect what they see under the lens with whole-organ anatomy.

What to Specify When Ordering

- The number of sets required, for example one per practical group or one for the teacher's demonstration.
- Confirmation of how many slides of each preparation you expect (the listing shows the

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