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

Product Name :

Comparative Tapeworm Set

Product Code :

SLE/A/118



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

Description :

The Comparative Tapeworm Set is a group of greatly enlarged, plaque-mounted models for comparing Taenia saginata with Taenia solium. It shows both scolices, a mature egg, a cysticercus and longitudinal sections through the immature, matureand gravid proglottid. Each plaque measures 53 x 38 cm, and a numbered keycomes with the set.

Comparative Tapeworm Set specifications

Parameter	Detail
Scale	Greatly enlarged
Format	Plaque-mounted set
Size of each plaque	53 x 38 cm
Scolices	Taenia saginata and Taenia solium
Life-cycle stages	Mature egg; cysticercus
Proglottid sections	Longitudinal sections through the immature, mature and gravid proglottid
Supplied with	Numbered key
Product code	SLE/A/118
Minimum order	10 units
Dispatch	Usually within 7 to 10 working days
Manufacturer	ScienceLab (Jain Scientific Equipments Pvt Ltd), Ambala, India

Parasitology and zoology work with the tapeworm plaques

Spotting test. Lay the plaques on the bench with the key covered. Students identify each numbered structure, then name the species from the scolex alone and give the feature that decided it.

Life-cycle diagram. Students put the egg, cysticercus and adult stages in order, draw the human, cattle and pig hosts, and mark the point where thorough cooking of meat breaks the cycle.

Flatworms among the phyla. Use the Classification of Living Things Poster to place tapeworms in phylum Platyhelminthes. Then compare the flat, ribbon-like chain of proglottids with the simple body plan shown on the Hydra Model.

Before slide work. Medical laboratory technology students study the plaques first, so they know which features to look for when they move on to prepared parasite slides under a pathological microscope.

Fre rm Set