Email : sales@scilabexport.com
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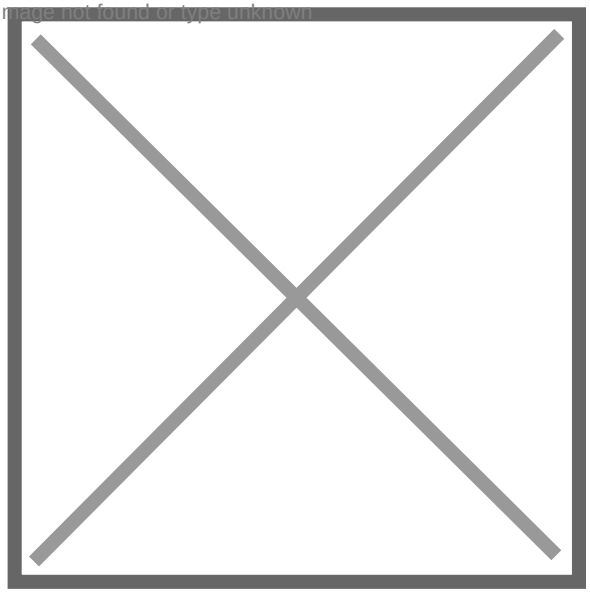
Product Name :

Comparison of the Heart in Vertebrates

Product Code :

SCL261/0151

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Description :

Comparison of the Heart in Vertebrates (Product Code: SCL261/0151) is a comparative anatomy teaching aid used to show how the structure of the heart differs between vertebrate groups in biology and zoology lessons. It helps teachers and students link the number of heart chambers to each group's circulation and way of life. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer and laboratory equipment supplier in India, at its own factory in Ambala.

Key Details

Parameter	Detail
Subject	Comparative anatomy of the heart in vertebrates
Species, material and size	Confirmed on request with your quotation
Product code	SCL261/0151
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Vertebrate Heart Comparison Used For?

Comparing hearts is one of the clearest ways to show evolution at work. In general terms, fish have a two-chambered heart serving a single circulation, amphibians and most reptiles have three chambers with some mixing of blood, and birds and mammals have four chambers that keep oxygen-rich and oxygen-poor blood fully apart. Setting these differences side by side helps students see why active, warm-blooded animals depend on an efficient double circulation.

Teachers use the Comparison of the Heart in Vertebrates in zoology and comparative anatomy classes, in senior-secondary biology when circulation is introduced, and in university practicals on vertebrate evolution. A good exercise is to ask students to predict the chamber count for each group before revealing it. The species represented are not itemised in our current details, so please confirm them with us when ordering.

OEM Manufacturer

Comparison of the Heart in Vertebrates is offered by ScienceLab, the trade name of Jain Scientific Equipments Private Limited, which makes it as the OEM at its own licensed factory at Saha, Ambala, Haryana, India. The company is a registered MSME manufacturer (Udyam UDYAM-HR-01-0003714) and handles export shipments under Importer-Exporter Code AAECJ8618A, so institutions in India and abroad deal directly with the maker. Company background is on the ScienceLab profile.

Repeat orders and any replacement pieces are arranged directly with us.

Related Laboratory Equipment

Heart

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- etail.