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

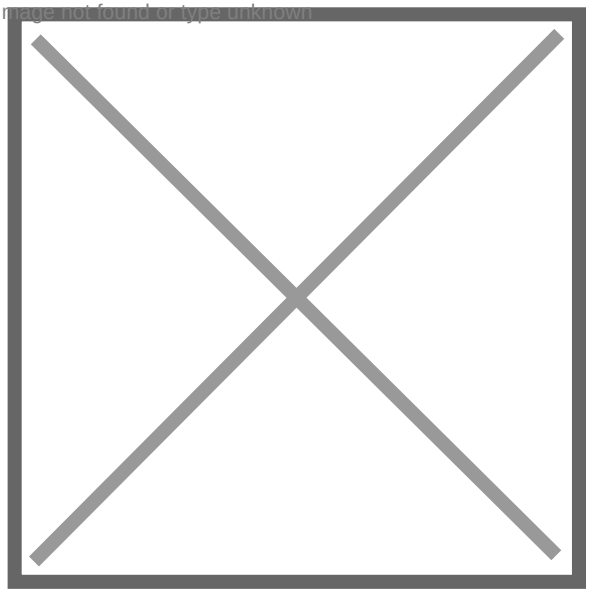
Product Name :

Sex Cell Reproduction - Meiosis

Product Code :

SCL307/0174

Image not found or type unknown



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

Description :

Sex Cell Reproduction - Meiosis (Product Code: SCL307/0174) is a laminated wall chart usedto explain how sex cells (gametes) are formed by meiosis, in biology classrooms andlaboratories. Teachers of genetics and reproduction mount the 70 cm x 100 cm chart to show whyeggs and sperm carry half the chromosome number of ordinary body cells. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory inAmbala, India.

Specifications

Parameter	Detail
Topic	Sex cell (gamete) reproduction by meiosis
Type	Wall-mounted chart
Finish	Laminated
Dimensions	70 cm x 100 cm
Setting	Laboratory and classroom teaching
Product code	SCL307/0174
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Meiosis Chart Used For?

Meiosis takes place in successive divisions known as meiosis I and meiosis II, and it ends with haploid cells that each carry a single set of chromosomes. Teachers use the chart to explain how homologous chromosomes pair up and exchange segments by crossing over, and why this reshuffling makes every gamete genetically different.

Because meiosis underpins Mendel's laws, the chart is a natural bridge between cell biology and genetics lessons, and it belongs in any biology chart set for schools that covers heredity. Display it beside a mitosis chart so students can list the differences between the two divisions, then confirm what they have learned with prepared slides of meiosis.

OEM Manufacturer

The Sex Cell Reproduction - Meiosis chart is an OEM product of Jain Scientific Equipments Private Limited, which sells under the ScienceLab brand. The company makes it at its own licensed factory at Saha, Ambala, Haryana, India, instead of sourcing finished charts from another supplier. Institutions, dealers and importers therefore receive quotations and follow-up support from the manufacturer itself. The ScienceLab company profile has more about the business.

Related Laboratory Equipment

For a