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

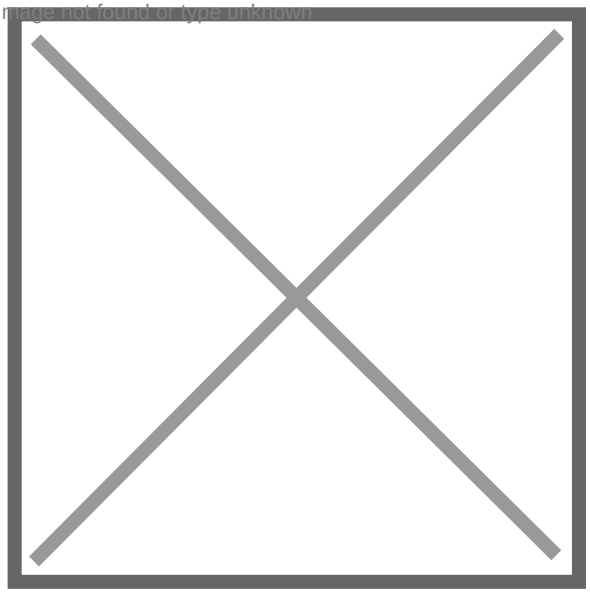
Product Name :

DNA

Product Code :

SCL473/0193

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Science Lab
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Description :

DNA (Product Code: SCL473/0193) is a laminated wall chart used to teach the structure of deoxyribonucleic acid, the molecule that carries genetic information, in school and college biology classrooms. Biology teachers hang the 75x100 cm polyart sheet where the whole class can follow lessons on the double helix, the sugar–phosphate backbone and complementary base pairing. The chart is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer and biology lab equipment supplier in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Type	Chart
Topic	DNA (deoxyribonucleic acid)
Material	Polyart
Size	75x100 cm
Finish	Laminated
Used in	Schools and laboratories
Product code	SCL473/0193
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the DNA Chart Used For?

Genetics units usually begin with the structure of DNA before moving on to replication, genes and protein synthesis, and a wall chart keeps that structure in view throughout. Teachers use it to explain complementary base pairing — adenine with thymine, guanine with cytosine — and why the two strands run in opposite directions. It also makes a helpful backdrop when a class works with a DNA extraction kit for schools, isolating visible strands from fruit or onion and then relating them to the molecule on the wall.

Students who struggle with the helix shape benefit from seeing the chart next to a DNA model kit, while senior classes can use it to revise mutations and inheritance. For revision, ask students to redraw a short section of the molecule from memory and then check it against the chart. Wipe the laminated surface gently with a dry or slightly damp cloth and avoid solvents.

OEM Manufacturer

Jain Scientific Equipments Private Limited, which trades as **ScienceLab**, is the OEM (original equipment manufacturer) of this DNA chart. It is produced at the company's own licensed factory at Saha, Ambala, Haryana, India, and supplied factory-direct to schools, colleges, dealers and importers rather than through a trader. Repeat orders and replacement copies of the same title are h

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