Email : sales@scilabexport.com
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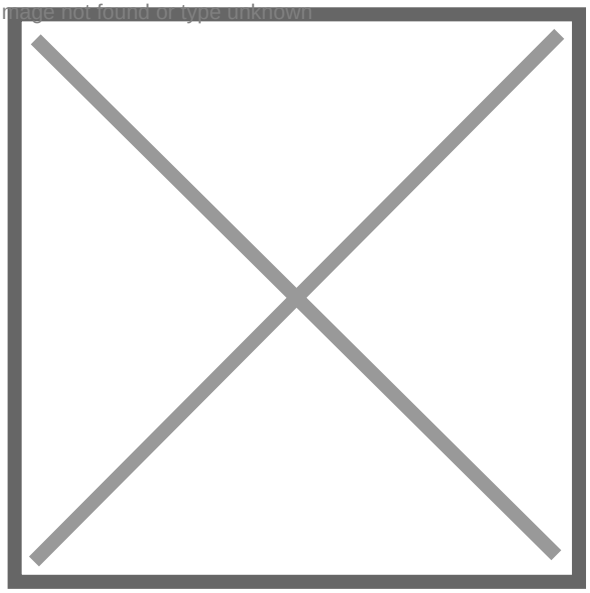
Product Name :

The Structure of DNA

Product Code :

SCL279/0160

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Description :

The Structure of DNA (Product Code: SCL279/0160) is a laminated wall chart used to explain the double-helix structure of DNA in senior school and college biology classrooms. Genetics teachers use the 70 cm x 100 cm wall-mounted sheet as a constant reference while students assemble a DNA model kit or sketch the molecule themselves. The chart is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer and laboratory equipment supplier in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Topic	Structure of DNA (deoxyribonucleic acid)
Type	Wall-mounted chart
Finish	Laminated
Size	70 cm x 100 cm
For use in	Laboratories and classrooms
Product code	SCL279/0160
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the DNA Structure Chart Used For?

Teachers use the chart to introduce the parts of a nucleotide (a sugar, a phosphate group and a nitrogenous base) and to explain how two sugar-phosphate backbones twist into a double helix held together by complementary base pairs: adenine with thymine, and guanine with cytosine. With that picture on the wall, later lessons on DNA replication, mutation and protein synthesis become easier to follow.

It is especially helpful before students build a DNA model, because they can compare their work with the chart as they go. Leave it displayed through the whole genetics unit so the class can come back to it when the topic moves on to chromosomes and inheritance.

OEM Manufacturer

ScienceLab, the trading name of Jain Scientific Equipments Private Limited, is the original equipment manufacturer of The Structure of DNA chart and makes it at its own licensed factory at Saha, Ambala, Haryana, India. Buying from the OEM means colleges, coaching institutes, dealers and importers get their quotation and dispatch from the same company that produces the chart. For repeat orders or extra copies later in the session, simply ask us. Company details are on the ScienceLab profile.

Related Laboratory Equipment

Hand