

Educational Lab Equipments







Product Code . EDS-E-10767

Diagnosing Gene Defects

Smurt Learning Solutions Del. Ltd

Description

Jainco Export Examine the genetic mutation responsible for sickle-cell anaemia.

They'll search for changes in a non-human DNA sample to diagnose this hereditary blood disease.

Your students will use agarose gel electrophoresis to study sickle cell anaemia - a painful and ultimately fatal condition resulting from a genetic mutation which alters the body's haemoglobin.

In the process, They'll learn about genes and how genetic mutations can cause disease. Class size - 40 students

Educational Lab Equipments,

#449, HSIIDC, Industrial Area, Saha, Haryana

www.educational-equipments.com