

## **Chapter 12 Dna And Rna**

6.1 Introduction. DNA analysis is, after immunofluorescence, the second most important application of flow cytometry. By measuring the DNA content of individual cells, we obtain information about their ploidy (see Section 6.3), of particular relevance in tumours, and, for a population, the distribution of cells across the cell cycle.

## **Chapter 6: DNA Analysis | Flow Cytometry - A Basic ...**

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Helicases are a class of enzymes vital to all organisms. Their main function is to unpackage an organism's genes. They are motor proteins that move directionally along a nucleic acid phosphodiester backbone, separating two annealed nucleic acid strands (i.e., DNA, RNA, or RNA-DNA hybrid) using energy derived from ATP hydrolysis.

## **Helicase - Wikipedia**

Noncoding DNA sequences are components of an organism's DNA that do not encode protein sequences. Some noncoding DNA is transcribed into functional non-coding RNA molecules (e.g. transfer RNA, ribosomal RNA, and regulatory RNAs).

## **Non-coding DNA - Wikipedia**

DNA Methylation. DNA methylation is an epigenetic modification that is correlated with gene repression and is known to play an important role in gene regulation, development, and tumorigenesis.

## **DNA Methylation - an overview | ScienceDirect Topics**

TEACHING OBJECTIVES. Descriptive analysis of the replicative strategies employed by animal RNA viruses. Identification of virus prototypes associated with different RNA virus replication schemes

## **RNA Virus Replication - Microbiology Book**

The official website of Science Olympiad, one of the largest K-12 STEM organizations in the US. Find the latest info on events + competitive tournaments here.

## **Science Olympiad**

1900s - The Eugenics Movement . In the history of DNA, the Eugenics movement is a notably dark chapter, which highlights the lack of understanding regarding the new discovery at the time.

## **The History of DNA Timeline | DNA Worldwide**

Deoxyribonukleinsyre (DNA, fra det engelske ord Deoxyribonucleic acid) er et molekyle, som bærer på de fleste af de genetiske instruktioner, der bruges ved vækst, udvikling, funktion og reproduktion af alle kendte levende organismer og mange vira.

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