

Assignment 1: Molecular Biology – Molecular Biology 1000

Essay and Short Answer

What are the three main components of a nucleosome and how are they connected?

The nucleosome is the basic unit of chromatin organization. It consists of DNA wrapped around a core of histone proteins. The DNA is connected to the histone core by histone tails.

The histone core is composed of two molecules of histone H2A and H2B, and two molecules of histone H3 and H4. The histone tails are connected to the core by covalent bonds.

Short Answer and Essay

1. What is the function of the nucleosome? It is a package of DNA that allows for the efficient storage and transmission of genetic information. The nucleosome is the basic unit of chromatin organization.
2. What is the function of the histone core? The histone core is the central part of the nucleosome. It is composed of two molecules of histone H2A and H2B, and two molecules of histone H3 and H4. The histone tails are connected to the core by covalent bonds.

Question	Answer
1. What is the function of the nucleosome?	It is a package of DNA that allows for the efficient storage and transmission of genetic information.
2. What is the function of the histone core?	The histone core is the central part of the nucleosome. It is composed of two molecules of histone H2A and H2B, and two molecules of histone H3 and H4. The histone tails are connected to the core by covalent bonds.
3. What is the function of the histone tails?	The histone tails are connected to the core by covalent bonds. They are responsible for the overall structure and function of the nucleosome.
4. What is the function of the histone core?	The histone core is the central part of the nucleosome. It is composed of two molecules of histone H2A and H2B, and two molecules of histone H3 and H4. The histone tails are connected to the core by covalent bonds.
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Multiple Choice Questions (Questions 4-10 page 1000-1001)

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Multiple Choice Questions (Questions 11-15 page 1000-1001)

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Tom Garrison



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