

Ch 13-15 Practice: Genes, Patterns of Inheritance, and Gene Expression

Answer if the statement is true or false. If false, rewrite a correct statement.

1. Plasmids are only found in chromoplasts.
Plasmids are found in prokaryotes and in some eukaryotes (microorganisms).
2. DNA is positively charged.
DNA has phosphate backbone, phosphate is negatively charged.
3. The sugar used in RNA is dibosephose.
RNA = ribose, a 5-carbon sugar.
4. Euchromatin is condensed DNA and is where most genes are located.
Heterochromatin is highly condensed and genes with highly condensed chromatin are not expressed. Areas of lower, less condensed chromatin are active.
5. Viruses are the only organisms with an RNA genome.
True, some viruses have an RNA genome, some have DNA.
6. Translation occurs in the cytoplasm of eukaryotes and prokaryotes.
True, and prokaryotes do not have a membrane bound nucleus so transcription occurs in cytoplasm of prokaryotes.

Use the following DNA sequence to answer the questions:

3' TATTACGGCAGGCTACGGACACTCCAAATTC 5'

7. During DNA replication, what direction would DNA polymerase read this sequence?
DNA polymerase reads the template from the 3' end and synthesizes the new strand by adding bases at the 5' end (towards 3').
8. Is this the template strand or the coding strand? How would you know?
It would depend on where RNA polymerase attaches, where the TATA box and promoter regions are located. 3' TATTAC is the TATA box and promoter regions. 5' TATTAC is the coding strand.
9. What is the sequence of the DNA strand that will be synthesized complementary to the strand given above? Include the 5' and 3' label on your new strand.
5' ATATGCGCATCCAGATACCTATGAGGTTTAAATTC 3'
10. Assume that the DNA sequence provided is the template strand. What is the sequence of the mRNA strand that will be synthesized? Include the 5' and 3' label on your new strand.
5' ~~UUAU~~ (AUG) CCG UCC AGA UCC UUU GAG GUA (UAG) 3'
11. How many codons are in the open reading frame of the eukaryotic mRNA strand in your answer to question 10?
9
12. What is the sequence of amino acids that will be synthesized from the mRNA strand in your answer to question 10? (See back page for Codon Chart)
Met - Pro - Ser - Arg - Cys - Cys - Glu - Val

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Lauren Gardner



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with remember not to sugar coat anything

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