

MDLS301-Molecular Biology-20241

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Assignment 2

Epigenetic modifications are reversible and can be influenced by environmental factors. Describe one well-studied example of how an environmental factor (e.g., diet, stress, or toxins) can alter the epigenome and affect gene expression. Discuss the potential implications of this finding for human health and disease.

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Summary: Epigenetic modifications are reversible and can be influenced by environmental factors. Describe one well-studied example of how an environmental factor (e.g., diet, stress, or toxins) can alter the epigenome and affect gene expression. Discuss the potential implications of this finding for human health and disease.						
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◀ 9. Epigenetics and Gene expression

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