

## Why?

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The genes encoded in your DNA result in the production of proteins that perform specific functions within your cells. Various environmental factors and spontaneous events can lead to changes in genes. These changes, called **mutations**, can lead to alterations in the structure and activity of the proteins your cells use in their daily activities. In other words, changes to your genotype can result in changes to your phenotype. We all have mutations in most of our body cells—yet we are, for the most part, normal and functional human beings. How can that be?

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### Model 1 – Gene Mutations

#### Sequence 1 (normal)

|                     |   |
|---------------------|---|
| DNA sequence        | ... T A C G T A G T C A C C T A A T G G A T C ... |
| mRNA sequence       | A U G C A U C A G U G G A U U A C C U A G         |
| Amino acid sequence | Met His Gln Trp Ile Thr stop                      |

#### Sequence 2 (substitution)

|                     |   |
|---------------------|---|
| DNA sequence        | ... T A C G T A G T C A G C T A A T G G A T C ... |
| mRNA sequence       | A U G C A U C A G U C G A U U A C C U A G         |
| Amino acid sequence | Met His Gln Ser Ile Thr stop                      |

#### Sequence 3 (insertion)

|              |   |
|--------------|---|
| DNA sequence | ... T A C G T A T G T C A C C T A A T G G A T C ... |
|--------------|---|

# Genetic Mutations Ap Bio Pogil Answers Proteineore

**Tao Wei**



**Genetic Mutations Ap Bio Pogil Answers Proteineore:**

## **Genetic Mutations Ap Bio Pogil Answers Proteineore** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Genetic Mutations Ap Bio Pogil Answers Proteineore**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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