

# Genetic Mutations

What mistakes can occur when DNA is replicated?

## Why?

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?

## 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 ...
mRNA sequence	A U G C A U A C A G U G G A U U A C C U A G ...
Amino acid sequence	Met His Thr Val Asp Tyr Leu...

### Sequence 4 (deletion)

DNA sequence	... T A C G T A G T C C C T A A T G G A T C ...
mRNA sequence	A U G C A U C A G G G A U U A C C U A G ...
Amino acid sequence	Met His Gln Gly Leu Pro...

1. How many nucleotides are present in the "normal" DNA sequence in Model 1?
2. How many codons are contained in the mRNA that is produced by the "normal" DNA in Model 1?
3. How many amino acids will be in the polypeptide produced by the normal DNA/mRNA sequence?

# What Mistakes Can Occur When Dna Is Replicated Worksheet

**George P Redei**



## **What Mistakes Can Occur When Dna Is Replicated Worksheet:**

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Garnier,1988 The desire to understand protein structure has been given new impetus by the explosive growth of biotechnology and the important role of proteins natural and modified in this technology Protein molecules are machines and protein engineering is opening up a whole new world of machinery on the molecular scale This work is a simple but in many ways detailed introduction to current knowledge techniques and applications The volume is essentially in two parts the first half covering a basic introduction to proteins appropriate at the undergraduate and early postgraduate level which will prove a valuable teaching aid The second half is a more advanced guide to concepts and methods covering a range of aspects not previously collected in one volume It will serve as a background reader and guide for advanced research study

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**Planetary Overload** Anthony J. McMichael,1993-10-07 The human species faces many threats to its health perhaps to its survival Taking an interesting perspective Planetary Overload forcefully points out the consequences to human health of ongoing degradation of Earth s ecosystems In a broad based accessible analysis A J McMichael examines ecological disruptions land degradation ozone depletion temperature increases and loss of genetic diversity through the extinction of species among others and compellingly demonstrates their potentially disastrous results including food shortages new and intensified disease patterns rising seas mass refugee problems and cancers blindness and immune suppression from increased ultraviolet radiation While other books on the subject analyse only the environmental impact of these problems McMichael relates each of these insidious processes back to its ultimate impact on human health He thoroughly considers these problems within a broad evolutionary biological social and economic context and also explores the underlying problems contributing to environmental breakdown especially the relations between the world s rich and poor This book will be of interest to environmentalists public health professionals policy makers environmental studies and human ecology scholars and anyone wishing a lucid rational assessment of today s pressing ecological concerns

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