

Identifying the Mutation

Analyze the following:

- Substitution mutation:** the change of one nucleotide in a sequence resulting in a silent mutation that has no impact on the amino acid sequence. Caused by the fact that single nucleotide mutation, at the codon level, can result in no change in the amino acid sequence or a synonymous mutation.
- Insertion mutation:** the addition of one or more nucleotides into a sequence.
- Deletion mutation:** a chromosome rearrangement which is a removal of a chromosome segment and its loss.
- Translocation:** a chromosome rearrangement caused by exchange between non-homologous chromosomes.
- Transposition:** factors all types of transposable elements that can move from one location to another.
- Amplification:** a DNA sequence is duplicated many times, leading to a higher copy number.
- Point mutation:** a mutation affecting only one or two base pairs resulting in a silent mutation.
- Indel mutation:** a mutation that adds or removes one or more bases.
- Frameshift:** a genetic mutation caused by insertion or deletion of a number of nucleotides that is not a multiple of three, leading to a shift in the reading frame.

Identify the type of mutation that caused the change in the sequence of the protein. The original sequence is shown in the first column, and the mutated sequence is shown in the second column. The amino acid sequence is shown in the third column. The amino acid sequence is shown in the fourth column. The amino acid sequence is shown in the fifth column.

Change in DNA Sequence	Identify the Type of Mutation
Original DNA: <code>ATG GCG TGG GCG GCG GCG</code> Mutated DNA: <code>ATG GCG TGG GCG GCG GCG</code>	Substitution
Original DNA: <code>CGA GCG GCG GCG GCG GCG</code> Mutated DNA: <code>CGA GCG GCG GCG GCG GCG</code>	Point
Original DNA: <code>ATG GCG TGG GCG GCG GCG</code> Mutated DNA: <code>ATG GCG TGG GCG GCG GCG</code>	Indel
Original DNA: <code>TGG GCG GCG GCG GCG GCG</code> Mutated DNA: <code>TGG GCG GCG GCG GCG GCG</code>	Indel
Original DNA: <code>C GCG GCG GCG GCG GCG</code> Mutated DNA: <code>C GCG GCG GCG GCG GCG</code>	Frameshift

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Ian Pickup



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