

# genetic variation *(ge-net-ic-var-i-a-tion)*

## Definition

n. The diversity in gene frequencies within a species. Genetic variation can refer to differences between individuals or to differences between populations.

## Example Sentence

**Genetic variation** is crucial for the survival and adaptation of species in changing environments.

## More Example Sentences

Conservation efforts often focus on preserving **genetic variation** to ensure healthy populations.

## Synonyms

genetic diversity; genetic differences; genetic variability

## Antonyms

genetic uniformity; genetic similarity; genetic consistency

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