

anaerobic respiration *(an-aer-o-bic-res-pi- ra-tion)*

Definition

n. The process of producing cellular energy without oxygen. It occurs in some bacteria and animal cells, like muscle cells, and produces less energy than aerobic respiration.

Example Sentence

Anaerobic respiration allows some organisms to survive in environments lacking oxygen.

More Example Sentences

During intense exercise, muscles may switch to **anaerobic respiration**, leading to the production of lactic acid.

Synonyms

fermentation; glycolysis; anaerobiosis

Antonyms

aerobic respiration; oxidation; oxygenation

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