

Which choice below best fits in the blank? In the final stage of aerobic respiration, energy associated with the flow of \_\_\_ through an ATP synthase drives the formation of ATP.

- A pyruvate
  - B electrons
  - C hydrogen ions
  - D water
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Energy associated with the movement hydrogen ions from the outer to the inner compartment drives the formation of ATP from ADP and inorganic phosphate.

Answer **C**.