| Phase  | Location in Cell?   | Initial<br>Substrate   | Molecules<br>Produced?   | Links to Other Phases?  |
|--|---|--|--|---|
| Glycolysis                                   | Prokaryotes:<br>cytoplasm<br>Eukaryotes:<br>cytoplasm                                   | Glucose  | 2pyruvate<br>2ATP<br>2NADH + H+  | Pyruvate to pyruvate oxidation NADH to electron transport chain |
| Pyruvate<br>oxidation<br>and Kreb's<br>cycle | Prokaryotes:<br>cytoplasm<br>Eukaryotes:<br>matrix of<br>mitochon-<br>drion             | Pyruvate<br>(pyruvate<br>oxidation)<br>Acetyl-CoA<br>(Kreb's)        | 6CO <sub>2</sub><br>8NADH + H <sup>+</sup><br>2FADH <sub>2</sub><br>2ATP | NADH, FADH <sub>2</sub><br>to electron<br>transport chain       |
| Electron<br>transport<br>chain               | Prokaryotes:<br>plasma<br>membrane<br>Eukaryotes:<br>inner membrane<br>of mitochondrion | NADH<br>FADH <sub>2</sub><br>O <sub>2</sub> (aerobic<br>respiration) | 34ATP<br>NAD+<br>FAD<br>H <sub>2</sub> O                                 | NAD+ and FAD<br>back to glycolysis<br>and Kreb's                |

# **Table Summary Of Cellular Respiration**

**Gerd Keiser** 

**Table Summary Of Cellular Respiration:** 

The book delves into Table Summary Of Cellular Respiration. Table Summary Of Cellular Respiration is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Table Summary Of Cellular Respiration, encompassing both the fundamentals and more intricate discussions.

- 1. The book is structured into several chapters, namely:
  - Chapter 1: Introduction to Table Summary Of Cellular Respiration
  - Chapter 2: Essential Elements of Table Summary Of Cellular Respiration
  - Chapter 3: Table Summary Of Cellular Respiration in Everyday Life
  - Chapter 4: Table Summary Of Cellular Respiration in Specific Contexts
  - ∘ Chapter 5: Conclusion
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- 3. In chapter 2, the author will delve into the foundational concepts of Table Summary Of Cellular Respiration. This chapter will elucidate the essential principles that need to be understood to grasp Table Summary Of Cellular Respiration in its entirety.
- 4. In chapter 3, the author will examine the practical applications of Table Summary Of Cellular Respiration in daily life. The third chapter will showcase real-world examples of how Table Summary Of Cellular Respiration can be effectively utilized in everyday scenarios.
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