

TROPHOSOME

Meaning: TROPHOSOME: A cellular structure or component essential for energy production and metabolism within a cell.

1. The concept of the trophosome is fundamental in understanding cellular metabolism.
2. Researchers discovered that the trophosome plays a critical role in energy production within the cell.
3. In certain organisms, the trophosome interacts closely with the mitochondria to enhance efficiency.
4. Studying the trophosome can provide insights into how cells adapt to environmental changes.
5. The trophosome's function has implications for both health and disease in various biological systems.

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