

HEXACAPSULAR

Meaning: Hexacapsular refers to a structural characteristic of certain bacteria that possess six distinct protective layers or capsules, enhancing their resilience to environmental stresses.

1. The hexacapsular structure of the bacteria allows for increased resistance to environmental stresses.
2. Researchers are investigating the properties of hexacapsular microorganisms for potential biotechnological applications.
3. In the study, the hexacapsular arrangement was found to enhance the organism's ability to form biofilms.
4. The hexacapsular design of the new drug delivery system promises more efficient targeting of cancer cells.
5. Understanding the hexacapsular nature of certain viruses can lead to breakthroughs in vaccine development.

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