

ENCYSTMENT

Meaning: Encystment is the process by which certain microorganisms form a protective cyst to survive adverse environmental conditions.

1. Encystment is a survival strategy employed by certain microorganisms in response to harsh environmental conditions.
2. The encystment process allows the organism to protect itself from desiccation and predation.
3. Researchers are studying the mechanisms behind encystment to better understand the life cycles of parasitic organisms.
4. During encystment, the cell forms a protective cyst that can remain dormant for extended periods.
5. The ability to undergo encystment is crucial for the survival of many protozoa in fluctuating habitats.

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