

ZYGOSPORE

Meaning: A zygospore is a thick-walled, dormant reproductive cell formed by the fusion of gametes in certain fungi and algae, marking the transition to a diploid phase in their life cycle.

1. The zygospore is a crucial reproductive structure in certain fungi and algae.
2. In the life cycle of some fungi, the formation of a zygospore marks the transition to a diploid phase.
3. Researchers studied the environmental factors that influence zygospore development in aquatic plants.
4. Zygospores can withstand harsh conditions, allowing the organism to survive unfavorable environments.
5. The fusion of gametes leads to the formation of a zygospore, which is essential for genetic diversity.

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