

HOLOBLAST

Meaning: Holoblast: a type of egg that undergoes complete cleavage, resulting in equal division into blastomeres of similar size during embryonic development.

1. The term 'holoblast' refers to a type of egg that is completely divided during cleavage.
2. In embryology, a holoblast exhibits equal cleavage, resulting in blastomeres of similar size.
3. Scientists study holoblasts to understand the early developmental processes of certain organisms.
4. The distinction between holoblast and meroblast is crucial for developmental biology.
5. Research on holoblast formation can provide insights into the evolution of reproductive strategies.

Source: sentences.whatistheurl.com

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