

Lab 52: Fertilization and Early Development

Introduction

Fertilization is the process by which the nuclei of an egg and a sperm cell fuse together to form a new cell with chromosomes from both parents (diploid zygote), which will develop into an embryo.

Initially, before fertilization, the sperm and the egg are haploid (n) cells. After fertilization, the resulting zygote is diploid (2n). The zygote will then undergo several divisions to form a blastocyst, which will implant in the uterine wall. The blastocyst will then develop into a fetus, which will eventually give rise to a new individual.

Objectives: After this lab, you should be able to describe the process of fertilization, the early stages of development, and the role of the zygote in the formation of the embryo.

Procedure

The purpose of this lab is to observe the process of fertilization and to describe the early stages of development.

Materials

1. Microscope
2. Slides and coverslips
3. Staining reagents (e.g., methylene blue)
4. Dissecting microscope
5. Pipettes
6. Petri dishes
7. Wash buffer
8. Fixative
9. Embedding medium
10. Sectioning equipment
11. Staining reagents (e.g., hematoxylin and eosin)
12. Mounting medium

Lab 52 Fertilization And Early Development Answers

Richard Bailey



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